

NC VW SETTLEMENT

Level 2 Rebate Program

What is it?

[click here to learn more](#)



NCDEQ's Division of Air Quality is **taking proposals** for its **Level 2 ZEV** Charging Infrastructure Program as part of **Phase 1 of the VW Mitigation Settlement Program**. It emphasizes adding EV charging infrastructure in underserved areas, extends existing infrastructure, encourages ZEV usage at NC's diverse attractions and highlights the environmental benefits of ZEVs. In service of the **goal of increasing the use of zero emission vehicles**, **rebate funds** will be distributed on a **first-come first-serve** basis to interested parties with plans to install light-duty level 2 charging infrastructure.

Available Funds

68% of funds
for urban/
suburban
counties

\$1.1 MM
available funds

32% minimum of funds
for rural counties

Eligible Equipment

Level 2 Charging

Public charging stations;
top-off charging at work,
shopping malls, stadiums, etc.

208V - 240V AC

25.19.2 kW (Typ. 6.6 kW)

12 - 80 Amps (Typ. 32 Amps)

12 - 60 Miles per Hour



Who's Eligible?

Municipal Governments

Federal Gov't Agencies

Businesses & Workplaces

Municipal Authorities

Metropolitan Planning Orgs

Multi-unit Dwellings (MUDs)

State Gov't Agencies

Rural Planning Orgs

Incorporated Non-Profits

Tribal Gov't Agencies

Air Quality & Transport Orgs

Public School Districts

Why Apply?

PUTS YOU ON THE MAP - LITERALLY!



Public EV charging stations attract visitors to your site or business.

rebate: *noun ree-beyt*

1 Rebate voucher recipients provide their own funding to cover expenses as they are incurred and submit proof that the project invoices have been paid and project work completed. Rebates are then reimbursed up to the rebate voucher amount for the project.

INCREASES TIME SPENT



EV drivers can spend up to 3 hours at charging stations, typically increasing time spent exploring local shops, restaurants, activities, and other businesses.

EVS ALIGN WITH CLEAN ENERGY EFFORTS



You can establish yourself as a sustainability leader!

Application Timeline

Now!

Jan 25

Rolling Basis

180 days later

work through application materials, *outlined on next two pages*

first day to submit applications

rebate voucher authorized for successful applications

have work completed & reimbursement requests submitted

CHECKLIST FOR VW REBATE APPLICANTS

Application Process

- Download & become familiar with the Rebate RFP [here](#) and the revision notes [here](#).
- Research possible vendor partners that could help provide equipment quotes and technical support for the application.
- Begin the registration process for an NCID by following the instructions [here](#).
- Complete the **DAQ Access Authorization Form** to access NCDAQ's Grant Management System.
- Complete the **State of North Carolina Substitute W-9 Form**
- Email the DAQ Access Authorization and State of North Carolina Substitute W-9 Forms to svc.NCVWApplication@ncdenr.gov with "Level 2 Program" in the subject line.
- Submit completed rebate applications and supporting documentation via NCDAQ Grant Management System website. Ensure your application is complete before submitting as incomplete applications will not be considered!
- Ensure your project can be completed within the 180-day timeframe. Review eligible and ineligible expenses.

- Complete the following application materials:
 - Organization name, address, Organization Tax ID number, contact information
 - Project location: Address, County, GPS Coordinates
 - Project Type: Government or Non-Government?
 - Project Access Type: Publicly accessible, Not-publicly accessible, Workspace, or Multi-unit dwelling?
 - Number of ports and spaces
 - Itemized project quotes
 - Charging unit information: Manufacturer, Model, Charging capacity in kW, Warranty period
 - Identification of any additional rebates, grants, or other financial incentives applied for or received for the project
 - For MUD applications:* proof of Association rules, regulations, or by-laws allowing use of the EV charging station by all residents
 - Completed NCDEQ-EV-Level-2-Rebate-Funding-Calculation-Form spreadsheet

Evaluating a Vendor & Infrastructure Needs

- Do the vendor's options include maintenance and a warranty? How long are both available for?
- Does my business or municipality need to contract with a vendor separately from my grant award?
- Will the charging station be maintained and operational for a minimum of 5 years?
- Is the charging station networked?
- Does the charging infrastructure have a maintenance agreement?
- Does the Level 2 charger being installed have 2 charging ports?
- For those eligible to participate,* read about NC State Contract 691A - Electric Vehicle Charging Station Equipment, Accessories, Installation & Infrastructure [here](#)

Selecting a Site Host

- If you are not the owner of the property/site, have you secured a signed letter from the property owner indicating approval of the project?
- Is your proposed site host eligible as delineated by the RFP? Eligible locations include: government-owned properties, non-government owned properties, workplace properties, multi-unit dwellings with ten or more residential units.
- Does your site have adequate signage indicating the location of the EV charging station?
- Does your site include at least one designated EV parking spot per charging port?
- Does your charging site meet ADA compliance requirements?
- If your site will be publicly accessible, will it be available for public use at least 12 hours per day without access restrictions?

Electrical Needs & Equipment Installation

- Public access sites must be adequately lit - are there any lighting installations needed to meet this requirement?
- Is there trenching and/or ground-breaking necessary? This will be an additional cost for installation.
- How much would this raise my utility bill?
- Will customers be charged to use the EV charging station?
- Have installation labor charges been accounted for?

Questions?

CONTACT YOUR LOCAL CLEAN CITIES COALITION OR PLUG-IN NC!

click each logo to email the organization



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