2022 North Carolina VW Settlement Program

Phase 2 Zero Emission Vehicle Infrastructure Program Level 2 Charging Stations Application

This is a representation of the application information submitted by the applicant in the DAQ Grants Management System. Required application attachments and the original application are available to view in the DAQ Grants Management System.

Applicant Contact Information

Project Title	
EV Chargers	
Organization Name	
Merridian Apartments Raleigh	
Organization Mailing Address	
1308 S Merridan St	
City, State Zip	
Raleigh NC 27601	
Authorized Representative Name	
Authorized Representative E-mail Address	Authorized Representative Phone Number
Project Manager Name (primary contact)	
Project Manager E-mail Address	Project Manager Phone Number
Financial Contact Name	,
Financial Contact E-mail Address	Financial Contact Phone Number

Project Details

Program Type	Eligible Applicant Type			
ZEV Infrastructure (EMA-9)	Non-Government			
Vehicle/Equipment Type	Project Type			



Project Location (where equipment will be installed and/or used)

Street Address						
1308 S Merridan St						
City	County	Zip				
Raleigh	Wake	27601				
GPS Coordinates (decimal degrees)						
Latitude (°N):	35.725					
Longitude (-°W):	-78.678	-78.678				
	Yes/No					
Available 12 hours or longer:	yes					

Project Funding

As outlined in the RFP, this program is through a rebate process and the maximum rebate is calculated per the amounts in the table below. Rebates are capped at \$25,000 per applicant at any one time. Please refer to the request for proposal for detailed information on rebate caps.

Eligible Rebate Amounts

Project Type	Accessibility to Public	Maximum Rebate per Port	Or (whichever is less)	Maximum % of Total Project Costs	
Multi-Unit Dwelling	Yes	\$4,000	or	80%	
Multi-Unit Dwelling	No	\$3,000	or	60%	



Project Details

Please provide a detailed description of the proposed project. Describe procurement, installation, activation/commissioning, testing, and signage. Describe collaborations with interested utilities, local businesses, cities, counties, or other entities. Describe sustainable business model for this project. Describe customer support service accessibility. Describe networking security for both payment and data capture.

Merridian Apartments Raleigh is a multifamily community near downtown Raleigh. The electric chargers will have dual ports and be accessible to the public at all times. Code Electric has provided us with a quote to obtain the required electric capabilities and we are partnering with Duke Energy to get these chargers installed for residents as well as our community. The Novacharge Dual Gateway + Client 7.68 KW EV Chargers includes network connectivity capabilities and will have 24/7 customer support through EV Direct and Duke Energy. We have asked for additional 'make-ready infrastructure' for easy expansion options. Marketing and signage will be placed to show the easily accessible chargers and make these available to the public. EV Direct will provide a network specifically for the chargers and provides a secure administrative channel for in-band communications with flexible access via mobile app.



Certification

The undersigned is an official authorized to represent the applicant. The person that submitted this document in the DAQ Grants Management System has the authority to legally bind the applicant or be the designated fiscal agent. The application was electronically signed in the DAQ Grants Management System when submitted by the applicant.

I certify that all proposed activities will be carried out; that all money received will be utilized solely for the purposes for which it is intended; that records documenting the planning process and implementation will be maintained and submitted when requested, and DEQ is hereby granted access to inspect project sites and/or records. It is understood that if this project is selected a contract with DEQ will be executed.

Print Name of Authorized Representative	Title
Date	

Required and Optional Attachments

Required application attachments and the original application are available to view in the DAQ Grants Management System.

- 1. Any nonprofit applicants required to obtain a Charitable Solicitation License from the North Carolina Department of the Secretary of State must provide a copy of the license.
- 2. Completed EV Level 2 Rebate Calculator Worksheet
- 3. An itemized budget for the project.
- 4. For Multi-family unit dwellings (MUD) applicants only, Association rules, regulations, or by-laws allowing the use of the EV charging station by all residents in the complex.
- 5. Any optional attachments such as any supporting documentation or letters of support, etc.



NC Level 2 Charging Station Rebate Calculation Worksheet

Version date: April 26, 2022

Worksheet Instructions								_	
1. Fill in the BLUE spaces with your project information and check the box that corresponds to your project category. The potential rebate amounts will automatically calculate.			2. Upon completion of this worksheet, first save it, then upload it as an attachment with your application in the DAQ Grant Management System.						
Organization Name:		Merridan Apartments Raleigh	h						
Project Title:		EV Chargers							
							1		
Insert total number of charging p	ports to be ins	talled:				4	J		
Insert total project cost:					\$ 2	20,000.00			
Insert total of other rebates, ince project cost): If none enter 0.	entives, subsid	ies (this amount will be subtrac	cted from th	ne total	\$	_			
Net project cost:					\$ 2	20,000.00	j		
		Category (check the appropria bject category. Only one box c			Re	Maximum bate per rging Port	C. Maximum Rebate per Port x Number of Ports	D. Maximum % of Project Cost Allowed	E. Net Project Cost x Max %
MACH S D. H.	Public acce	ess		•	\$	4,000	\$ 16,000	80%	\$ 16,000
Multi-Unit Dwelling	access		0	\$	3,000		60%		
	•						The Calculated Rebate	e Amount is the love maximum of \$25,	
							Calculated Reb	ate Amount	\$ 16,000
							Enter this value as the "C space provided on the Fu If approved by DEQ, this in your rebate voucher. I determined following pro, the final calculated rebate	nding tab in your reb may be the rebate ar The final rebate amou iect completion and c	oate application nount specified unt will be cannot exceed
		Applica	ation Si	te Loca	atior	n(s)			
All S	lites on a singl	le worksheet MUST be of the	same Projec	ct Category.	. For e	xample: W	orkplace with no public	access.	
Site Project Title	Ports	Street Address	C	ity		ZIP	Location Phone Number	Lat	Long
Merridan Apartments Raleigh	4	1308 S.Merridian Strret	Ral	leigh	2	27601	555-555-5555	35.725	-78.678
					1				