Volkswagen Settlement Phase 2 Community and Destination ZEV Infrastructure Program

November 14, 2024

Dave Willis, Environmental Program Consultant, NC Division of Air Quality

Department of Environmental Quality

What to Expect Today

- Overview of Community and Destination Charging Program
- When and how to submit your application
- Where to find information after this workshop
- Questions and answers

This is not a public forum for comments on implementation of the VW Settlement.

Community and Destination ZEV Infrastructure Program Timeline

• Release of RFP	October 15, 2024
• Application open in GMS	November 15, 2024
• Proposal application due date	January 31, 2025
• Proposal application evaluations	February 2025
• Phase 2 project selections	March 2025
• Grant awards announced	April 2025

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Community and Destination ZEV Infrastructure

Eligible applicants include:

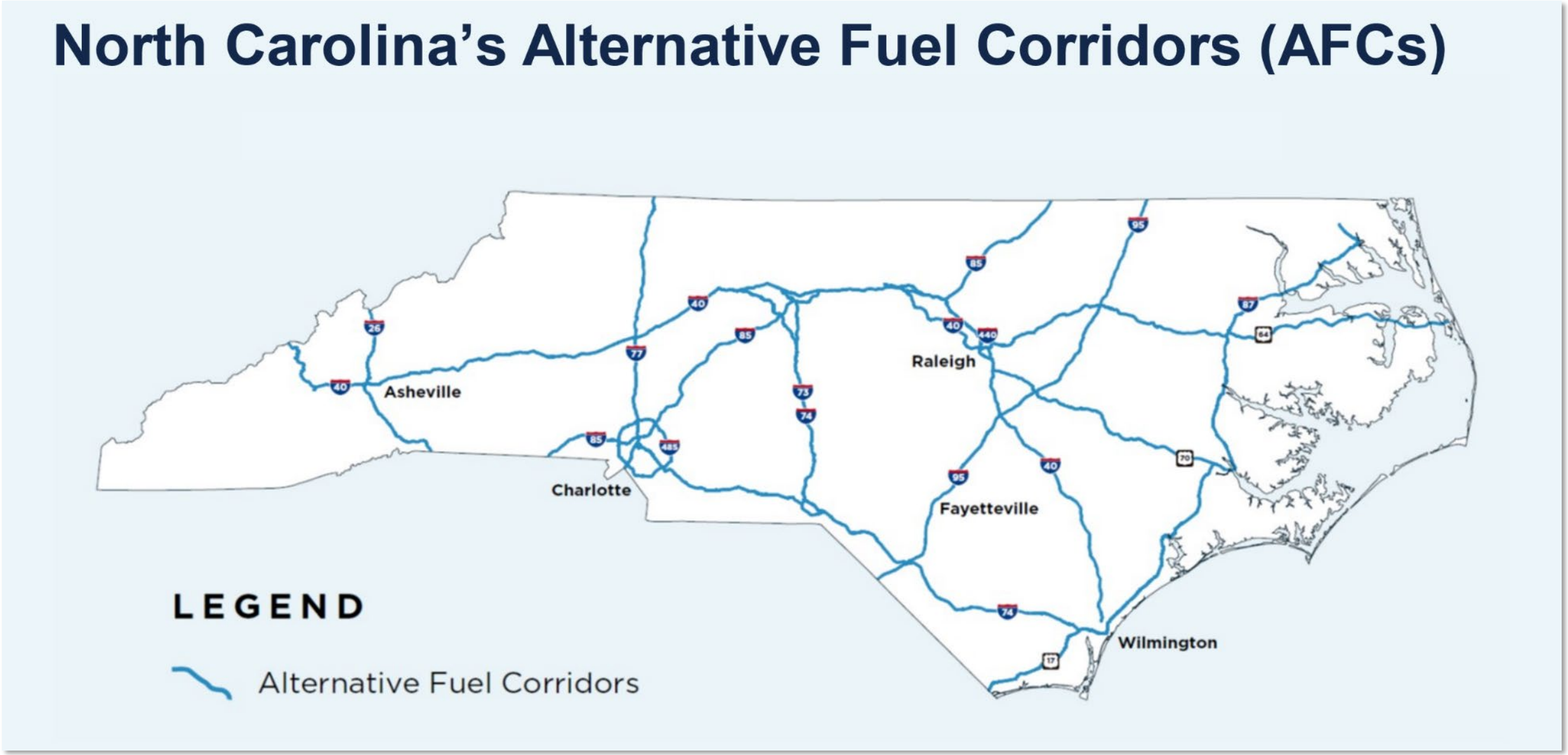
- Government organizations
- Non-government organizations

Specific details on eligible applicants can be found in the RFP.

Community and Destination ZEV Infrastructure Program

- **$1,890,605 is available in funding for this program.**
- **Chargers MUST be publicly accessible.**
- **All applications must include at least one DC Fast charger.**
  - **UNLESS the applicant is replacing storm damaged ZEV charging infrastructure.**
    - **Must be in a Federal Major Disaster Designated County after September 2024, in NC.**
    - **Documentation is required.**
- **The site MUST be at least 1 mile off NC Alternative Fuel Corridors (AFC), refer to Table 1 in the RFP.**

Alternative Fuels Corridors Map



Community and Destination ZEV Infrastructure Program

Replacement of Storm Damaged ZEV Charging Infrastructure:

Sites located in a county covered by a Federal Major Disaster Declaration from the United States on or after September 2024 for North Carolina will be able to apply for the replacement of storm damaged standalone chargers.

Standalone Level 2 chargers may be awarded up to 100% for government or 80% for non-government for eligible costs.

If an applicant applies for a storm damaged DC Fast replacement, the per port cost in the DC Fast Funding Levels table will apply.

Community and Destination ZEV Infrastructure Program

This is a competitive reimbursement program.

DC Fast Funding Levels

Charging Capacity (kW)	Reimbursement Amount (Per Port)						Maximum Number of Ports Funded per Application
	Government-Owned Property			Non-Government-Owned Property			
50kW to 60kW	100%	Or (whichever is less)	$67,500	80%	Or (whichever is less)	$54,000	4
60kW to 75kW	100%		$76,000	80%		$60,800	4
76kW to 120kW	100%		$114,000	80%		$91,000	4
121kW and over	100%		$142,500	80%		$114,000	4

Level 2 Add On Funding Levels

Project Type	Accessible to General Public	Maximum Amount per Charging Port	Or (whichever is less)	Maximum % of Total Project Costs	Maximum Level 2 Ports per Application
Government Owned Property	Yes	$8,000	or	100%	8
Non-Government Owned Property	Yes	$6,000	or	80%	8

Community and Destination ZEV Infrastructure

- Before beginning the application, please make sure you have the following information available.
- The application checklist can be found here.

Access to GMS.

DO NOT Wait to the Last WEEK.

If you apply for GMS Access after January 13, 2025, you are not guaranteed access.

General Application Requirements (All applications)

_____ GMS Access (During the User Creating you are linked to a Business Entity)
_____ MyNCID
_____ Project Information

Zero Emission Vehicle Infrastructure Charging Program

(See Application for more Details)

_____ GPS coordinates of Charging Station Location and Street Address
_____ Charging Equipment Information (# of ports, spaces, model, manuf., etc.)
_____ Materials/Services/Labor estimated costs
_____ Site Host Letter of Commitment (if necessary) (for Upload)
_____ Utility Assessment of Site (for Upload)
_____ Local map to show amenities (for Upload)
_____ Plans to show exact charging station and parking space location (for Upload)
_____ Any other additional documentation to support application (Including use surveys, etc.)

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Community and Destination ZEV Infrastructure Program

You MUST apply for GMS access no later than

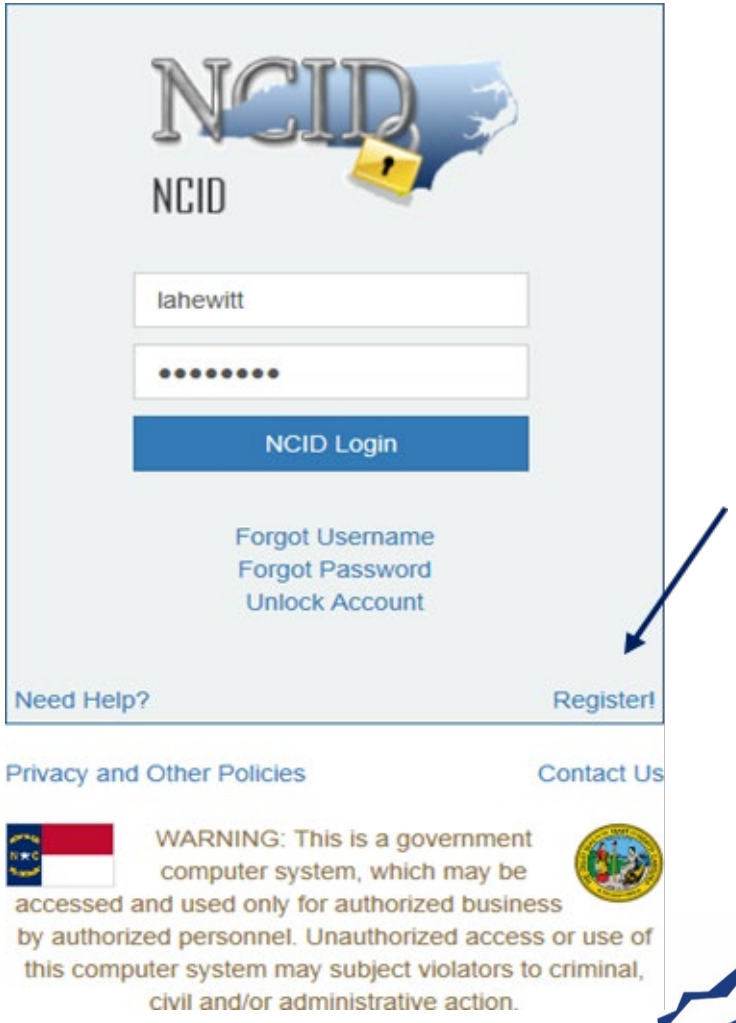
January 13, 2025

- If you apply for GMS access after January 13, 2025, we can't guarantee access by the application close date.

DAQ Grant Management System (GMS)

- **Setting up an MyNCID: https://myncid.nc.gov.**
  - **Your NCID username and password are your credentials for the GMS System.**

- **Instructions are found here: How-to-Create-a-NC-ID.pdf**



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Acceptable NCID formats

- NCIDs must use the following format or your request for access will be denied.
  - First name or initial
  - Middle initial (optional)
  - Last name
  - Number (if name is already in use)

- Example for Wile E. Coyote options for his NCID are:
  - Wileecoyote
  - Wilecoyote
  - Wilecoyote2
  - wcoyote

NCIDs must not be a company or organization name.

REV 01/2019

NC Office of the State Controller

(IRS Form W-9 will not be accepted in lieu of this form)

***Denotes a Required Field**

STATE OF NORTH CAROLINA
SUBSTITUTE W-9 FORM
Request for Taxpayer Identification Number

tification

***1.** ☐ Social Security Number (SSN),
OR
☐ Employer Identification Number (EIN),
OR
☐ Individual Taxpayer Identification Number (ITIN)

***2.** _____

(PRESS THE TAB KEY TO ENTER EACH NUMBER)

Please select the appropriate Taxpayer Identification Number (EIN, SSN, or ITIN) type and enter your 9-digit ID number. The U.S. Taxpayer Identification Number is being requested per U.S. Tax Law. Failure to provide this information in a timely manner could prevent or delay payment to you or require The State of NC to withhold 24% for backup withholding tax.

***4. Legal Name** (as shown on your income tax return):

5. Business Name/DBA/Disregarded Entity Name, if different from Legal Name:

3. Dunn & Bradstreet Universal Numbering System (DUNS) (see instructions)

(PRESS THE TAB KEY TO ENTER EACH NUMBER)

Contact Information

***6. Legal Address**
(DO NOT TYPE OR WRITE IN THIS FIELD)

***Address Line 1:**

7. Remittance Address (Location specifically used for payment that is different from Legal Address, if applicable)

Address Line 1:

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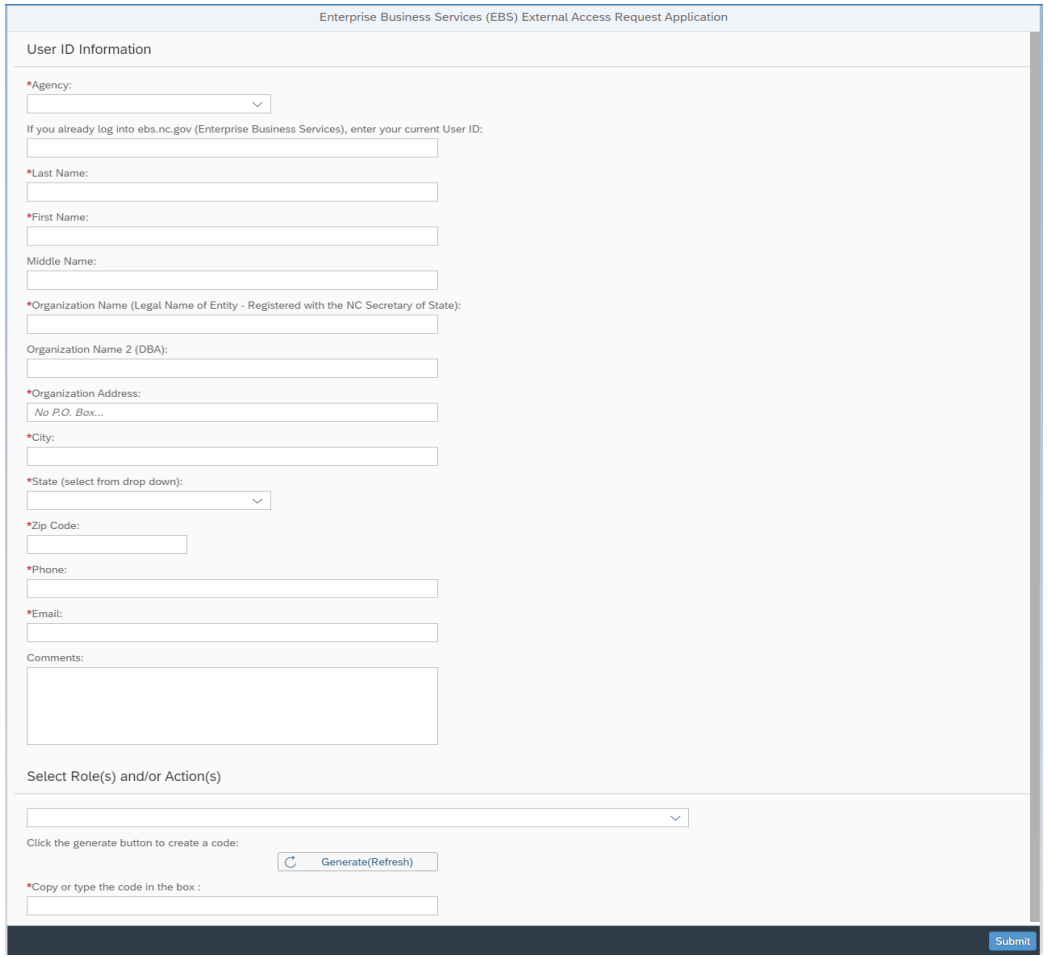
DAQ Grant Management System (GMS)

- After getting your NCID
- Completed the North Carolina Substitute W-9 Form for your agency and email it to svc.NCVWApplication@deq.nc.gov.
- Finally Submit the DAQ Access Authorization WEB Form

Each organization is allowed up to 3 authorized users. Old users will need to be removed!

Once the authorization is processed, you will receive an email from NCDOT IT SAP Support Services.



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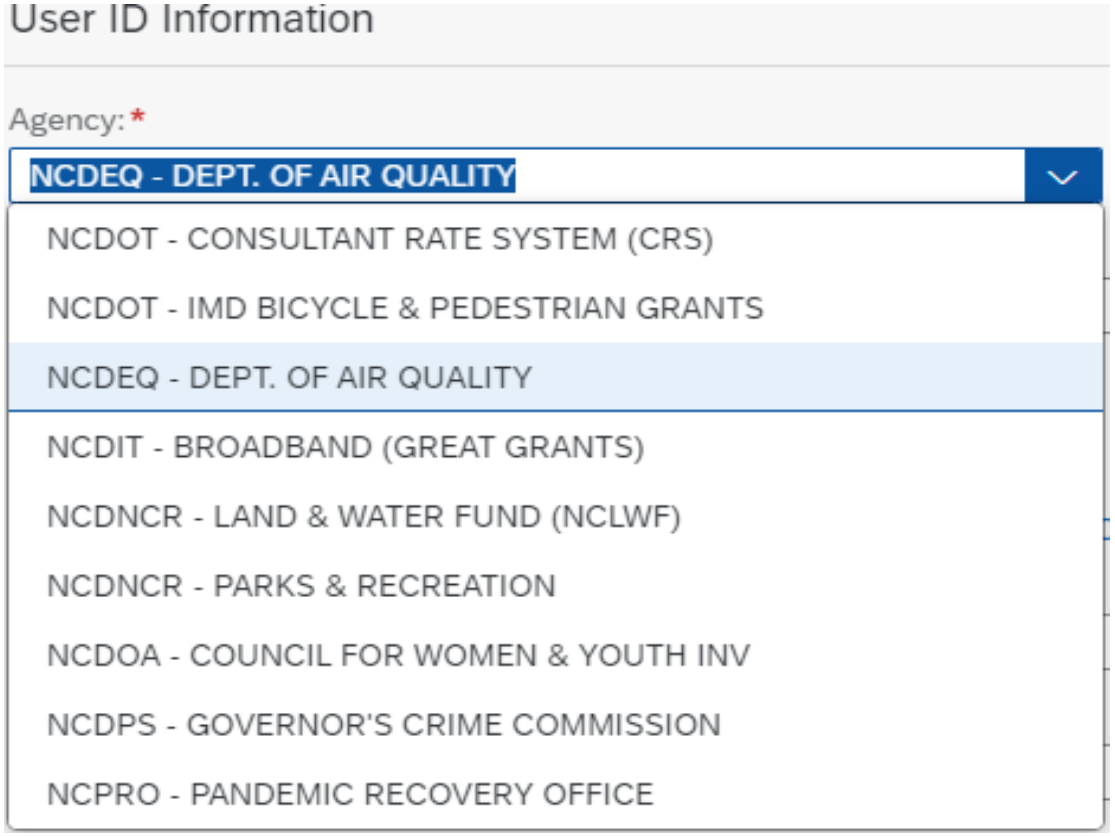

DAQ Grant Management System (GMS)

Welcome to the DEQ Enterprise Business System Portal

SA

Service Account - SAP Acct
To
Cc

Reply | Reply All | Forward

Fri 9/13/2024 8:34 AM

Welcome to the Enterprise Business Systems (EBS) Portal

You have been granted access to the EBS Portal to complete your DAQ grants for all vendors requested.

To logon, go to the **EBS Portal (https://www.ebs.nc.gov)** and enter your **NCID** and **Password**.

If you **CANNOT** access the EBS Portal due to an 'authentication error' or if you have forgotten your NCID or Password, please try the following instructions. Do not skip any steps.

1. Close down all internet sessions.
2. Log onto your NCID Account at https://ncid.nc.gov
   - If you have forgotten your User ID or Password, click on the appropriate link and follow the prompts.
   - if your account is Locked, click on the appropriate link and follow the prompts.
   - Otherwise, proceed with step 3.
3. On the Application tab, click on Setup Security Question
   - Verify your security questions are set up. If they are not, they must be established.
4. Close down all internet sessions.
5. Log onto the EBS Portal https://www.ebs.nc.gov

If you are still unable to logon on to EBS, repeat the instructions above. However instead of clicking on the Setup Security Question tile (step 3), click on Change My Password and create a new password for the account. Then continue with steps 4 and 5.

Please note NCID is self service. You can reset your password on the NCID Website: https://ncid.nc.gov. You will receive an email to change you password every 90 days. ***Failure to change your password on NCID's website will result in your NCID being deleted and loss of access to EBS.*** Do not disregard these emails.

If there are any further issues, contact EBS Support (EBSSupport@ncdot.gov) with a phone number where you can be reached.

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DAQ Grant Management System (GMS)

- **The DAQ Grant Management System (GMS) can be accessed at:**

  https://www.ebs.nc.gov/irj/portal

- **Additional GMS information can be found here: https://deq.nc.gov/DAQ-grants-management**

- **Downloadable GMS External User Manual**

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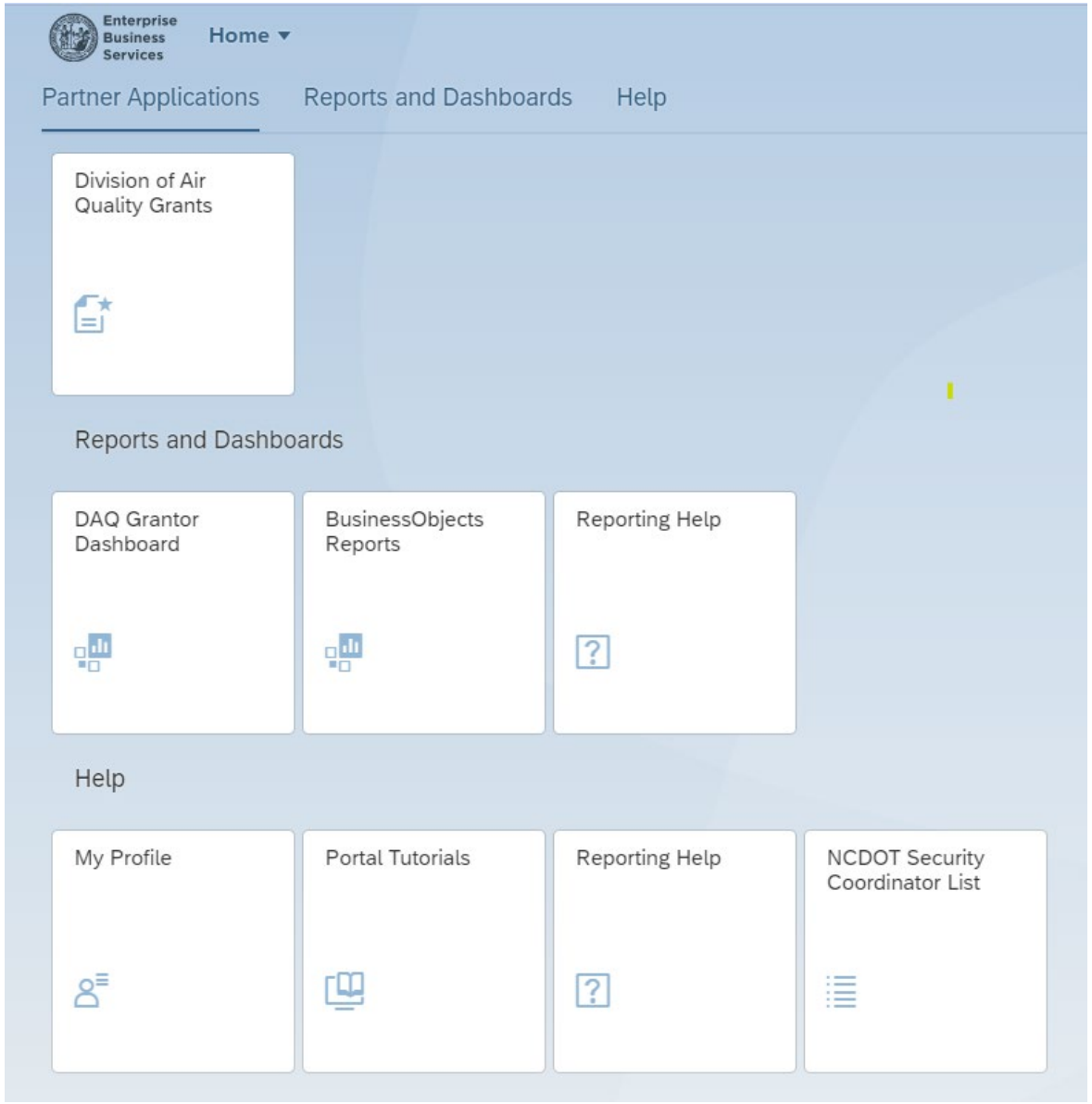
DAQ Grant Management System (GMS)



If you don't see the DAQ Tile you can add it. The instructions are in the **Downloadable GMS External User Manual.**

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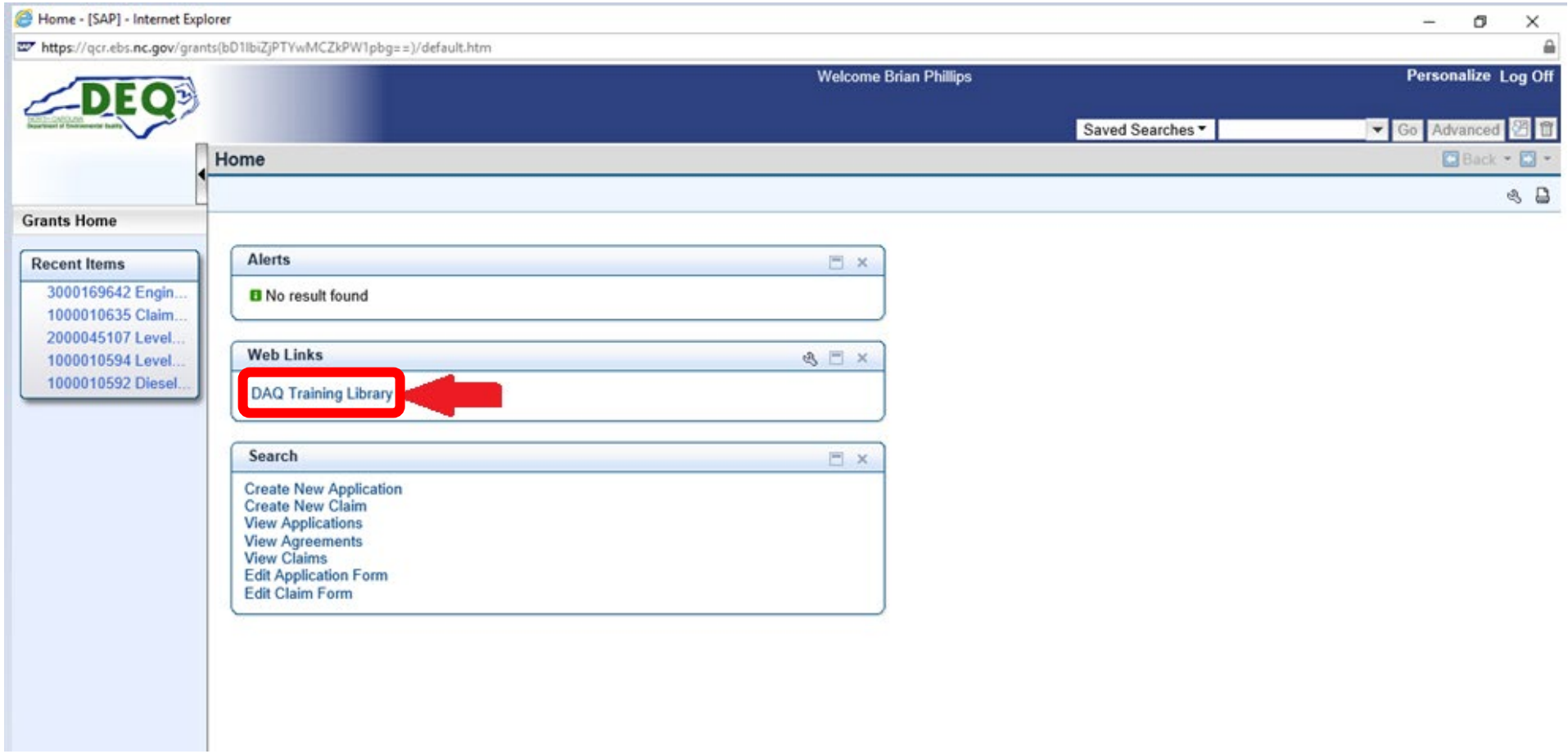
DAQ Training Library



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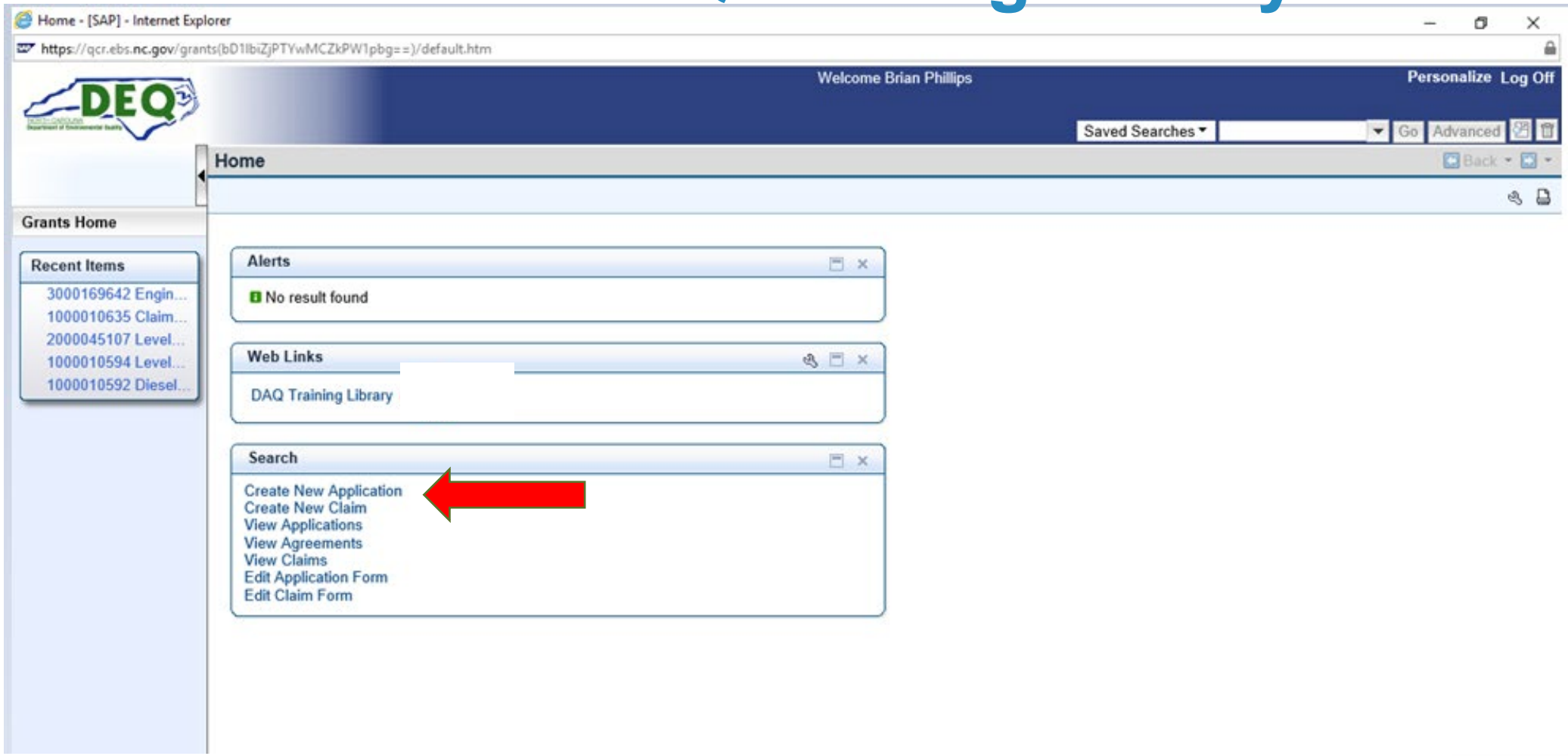
DAQ Training Library



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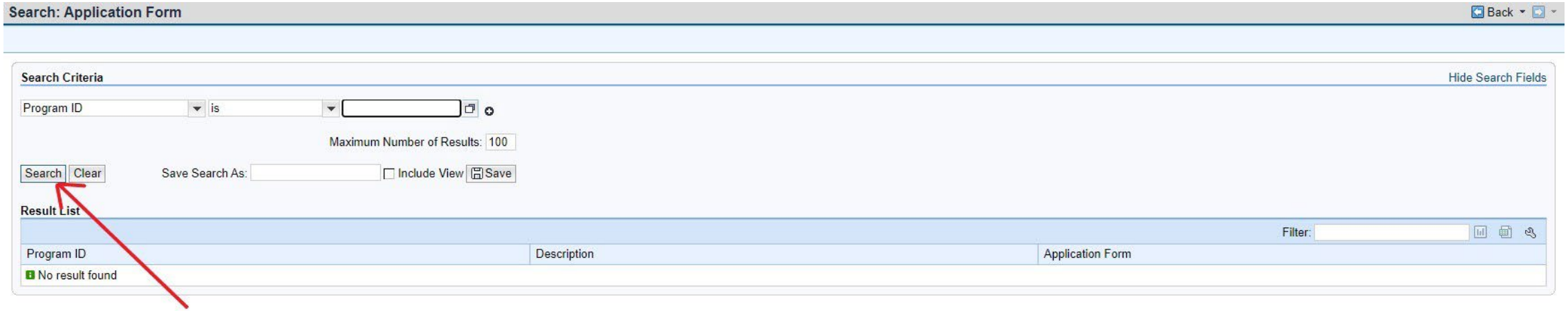
Community and Destination ZEV Infrastructure



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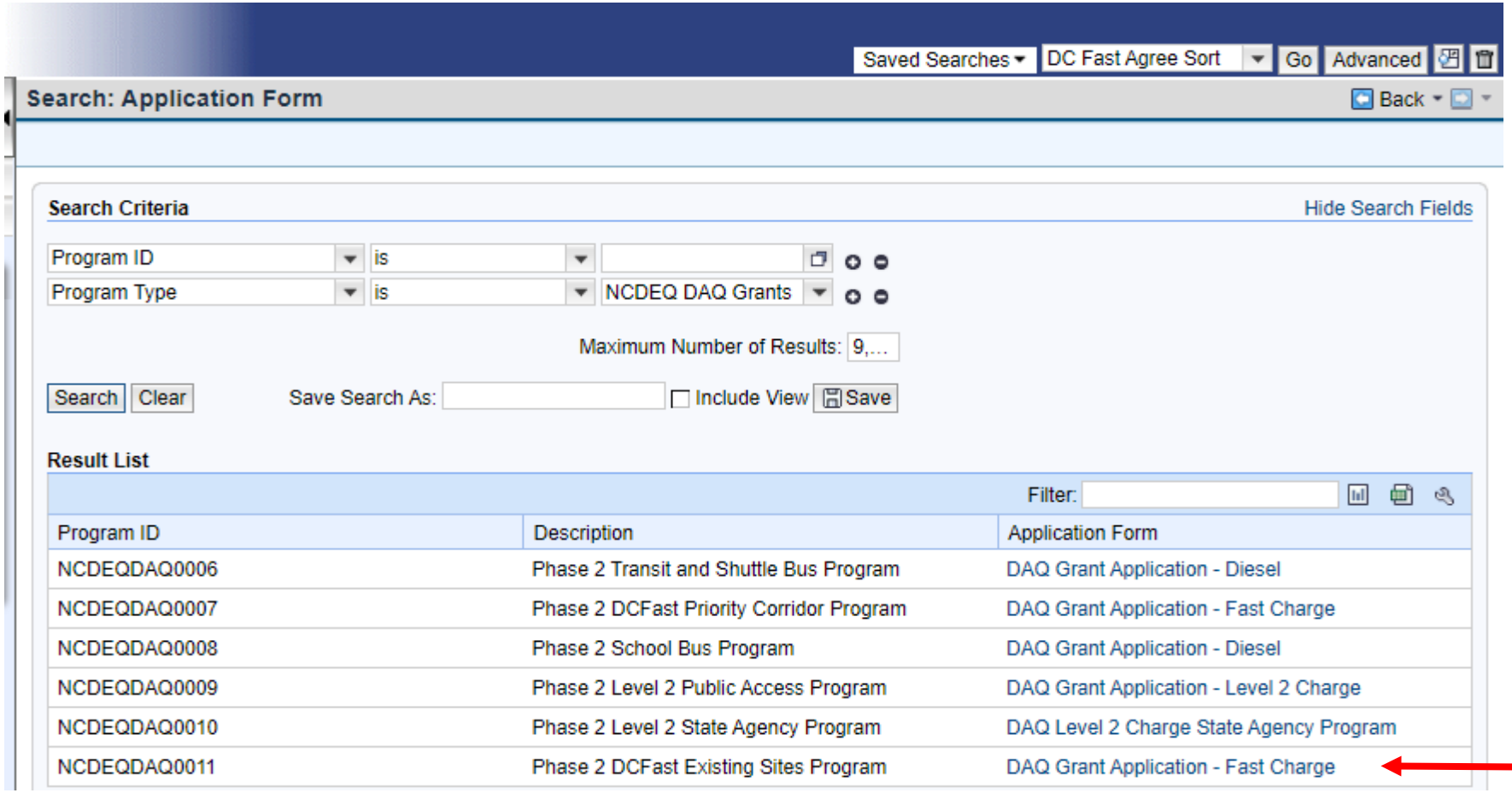

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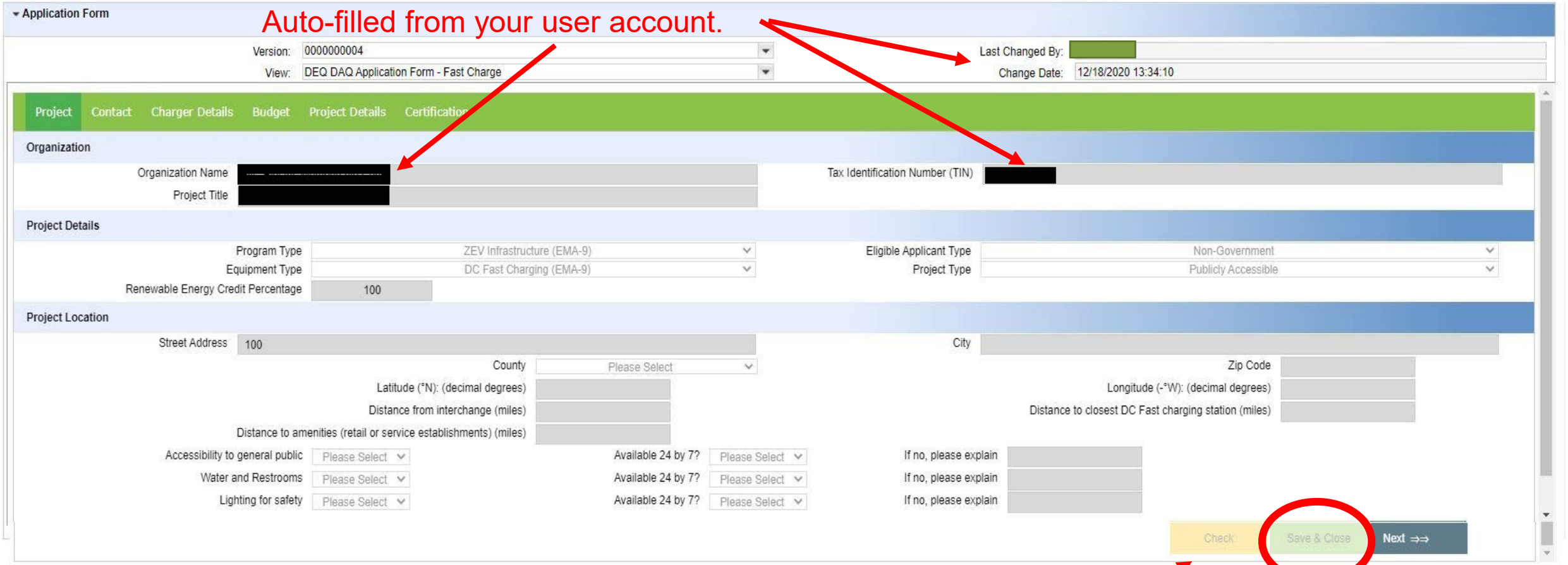
Community and Destination ZEV Infrastructure

NCDEQDAQ0018 Phase 2 Community and Destination DAQ Grant Application –Fast Charge

Community and Destination ZEV Infrastructure



Check each page as you proceed.

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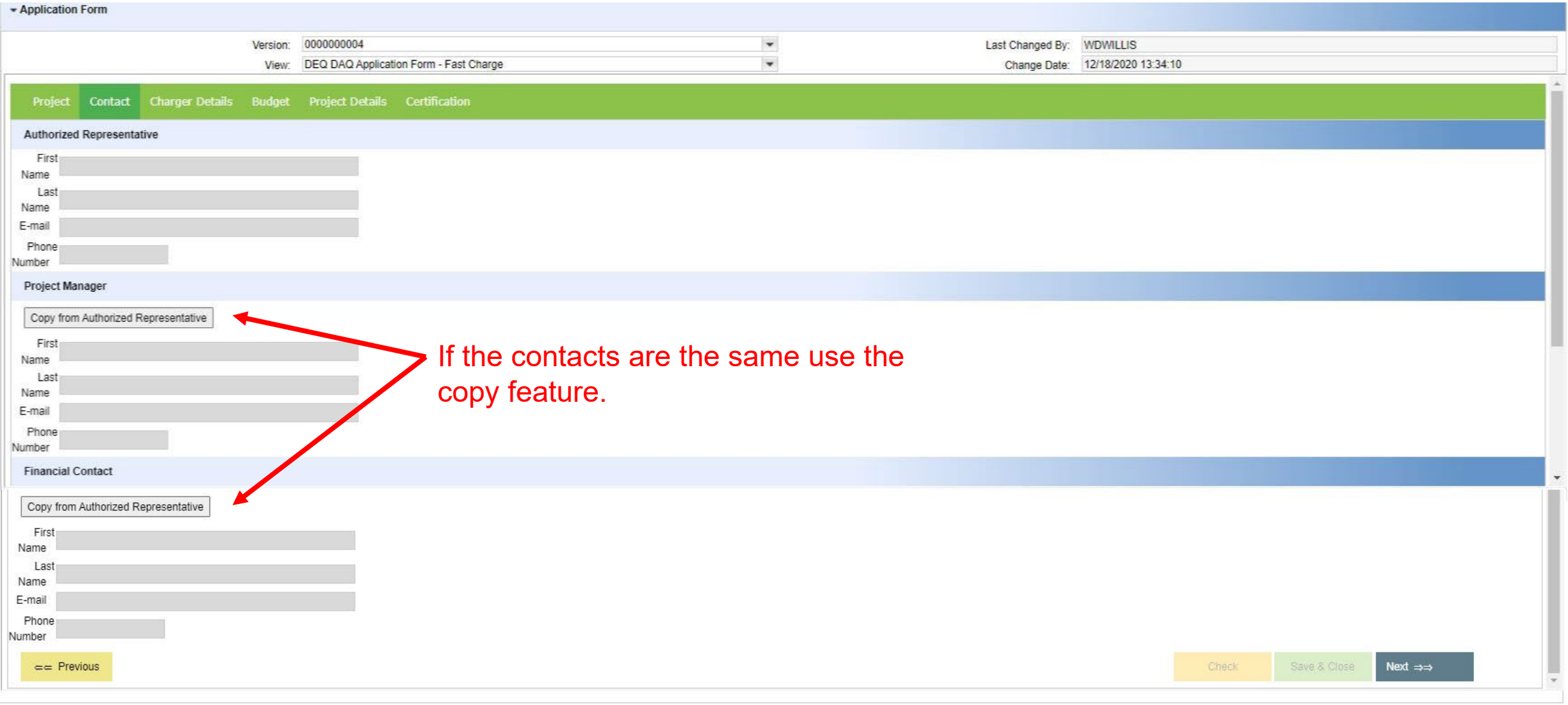
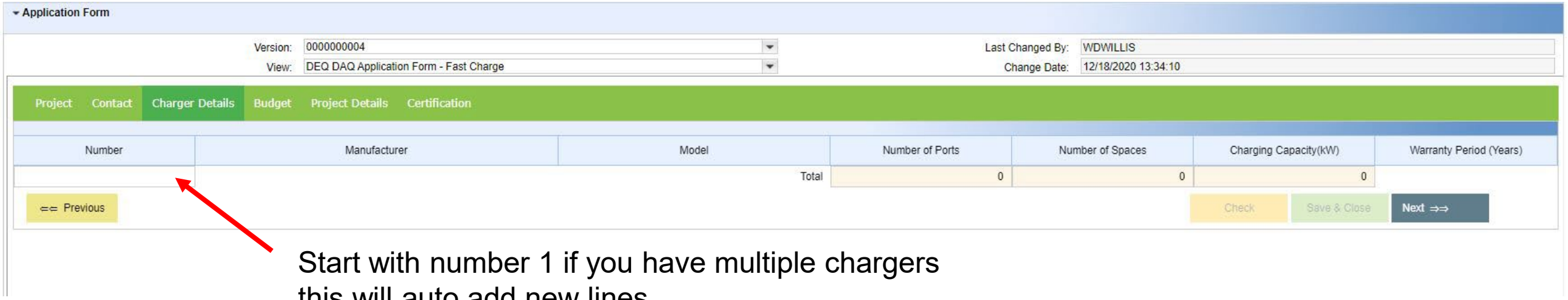
Community and Destination ZEV Infrastructure



If the contacts are the same use the copy feature.

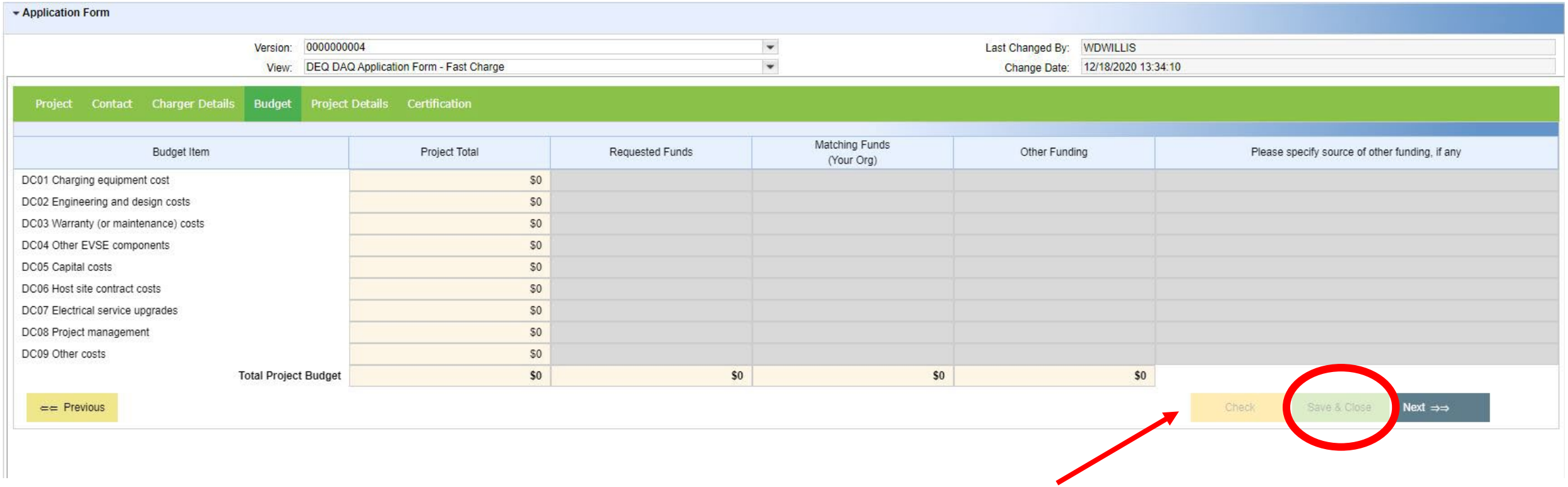
Community and Destination ZEV Infrastructure



Start with number 1 if you have multiple chargers this will auto add new lines.

Please remember each port must be 50 kW. The totaled Charging Capacity should be the total kWs.

Community and Destination ZEV Infrastructure



Application Form

Version: 0000000004
View: DEQ DAQ Application Form - Fast Charge
Last Changed By: WDWILLIS
Change Date: 12/18/2020 13:34:10

Project | Contact | Charger Details | Budget | Project Details | Certification

Budget Item	Project Total	Requested Funds	Matching Funds (Your Org)	Other Funding	Please specify source of other funding, if any
DC01 Charging equipment cost	$0				
DC02 Engineering and design costs	$0				
DC03 Warranty (or maintenance) costs	$0				
DC04 Other EVSE components	$0				
DC05 Capital costs	$0				
DC06 Host site contract costs	$0				
DC07 Electrical service upgrades	$0				
DC08 Project management	$0				
DC09 Other costs	$0				
Total Project Budget	$0	$0	$0	$0	

== Previous | Check | Save & Close | Next ⇒⇒

Check and Save.

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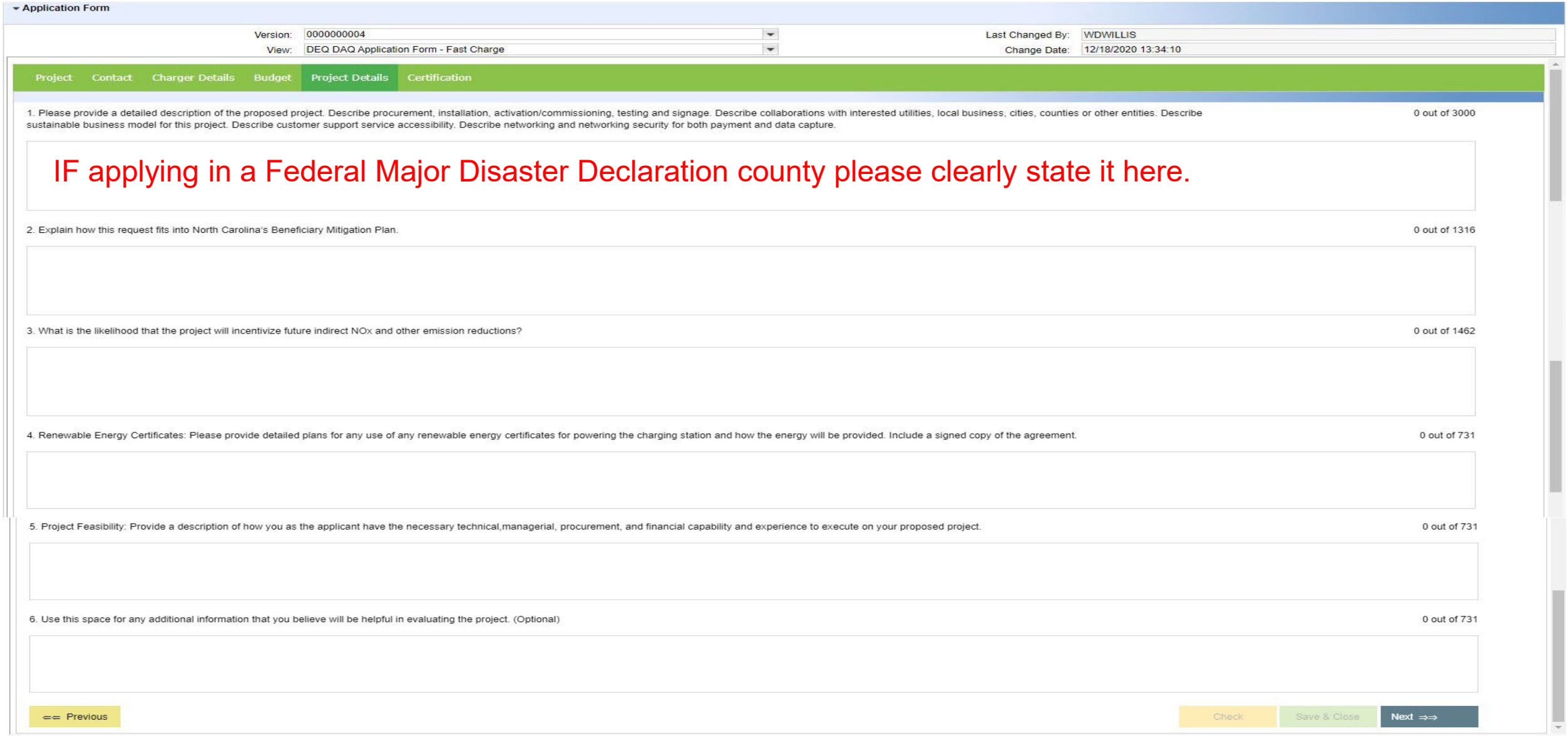
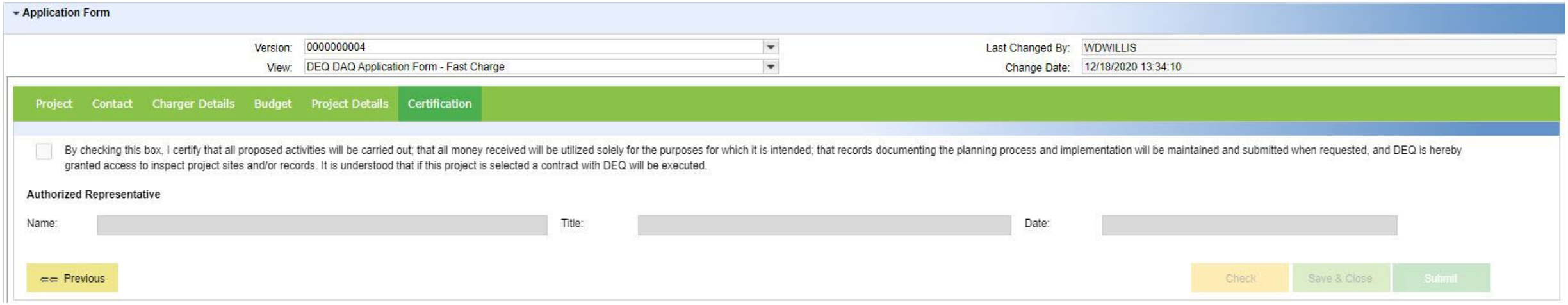
Community and Destination ZEV Infrastructure



Community and Destination ZEV Infrastructure– Priority Project Details

1. 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. IF applying in a Federal Major Disaster Declaration county please clearly state it here.
2. Explain how this request fits into North Carolina‘s Beneficiary Mitigation Plan.
3. What is the likelihood that the project will incentivize future indirect NOx and other emission reductions?
4. Renewable Energy Certificates: Please provide detailed plans for any use of any renewable energy certificates for powering the charging station and how the energy will be provided. Include a signed copy of the agreement.
5. Project Feasibility: Provide a description of how you as the applicant have the necessary technical, managerial, procurement, and financial capability and experience to execute on your proposed project.
6. Use this space for any additional information that you believe will be helpful in evaluating the project. (Optional)

Community and Destination ZEV Infrastructure



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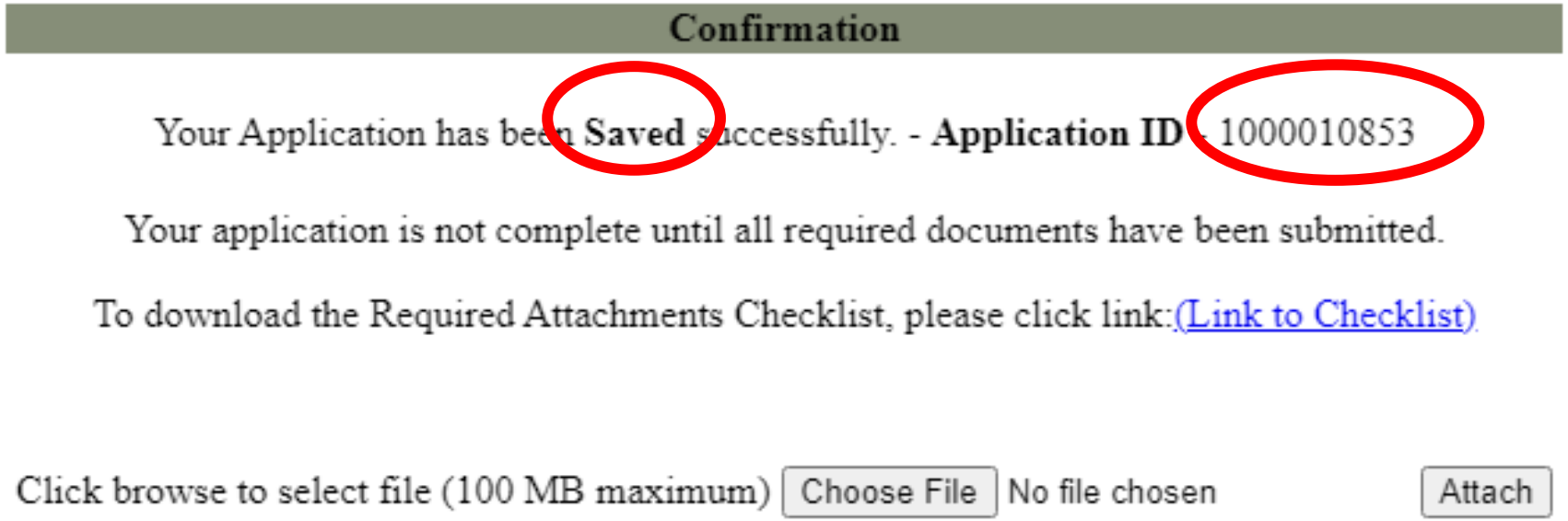
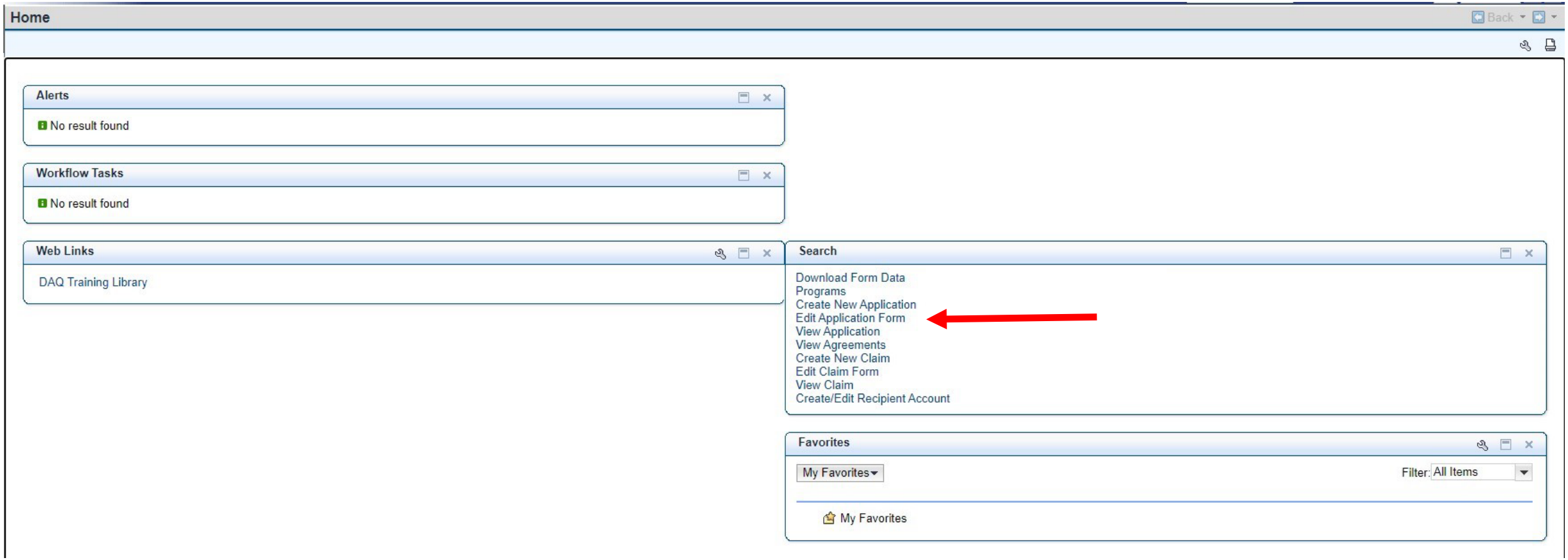
Community and Destination ZEV Infrastructure

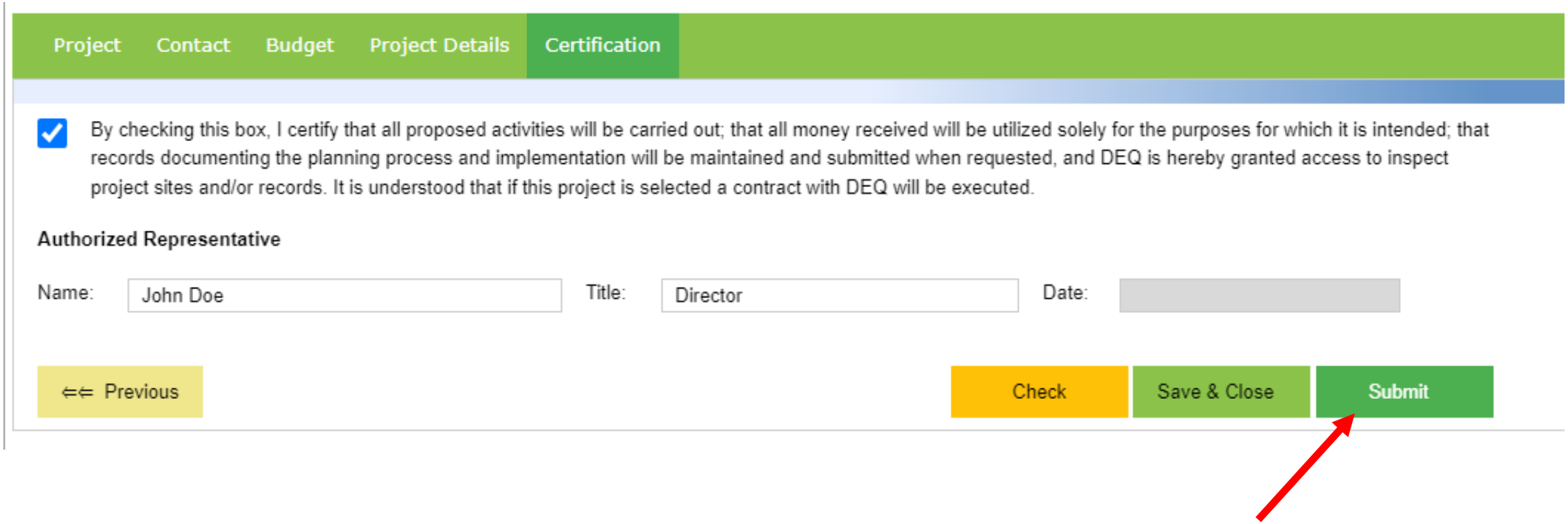


Editing an Existing Application

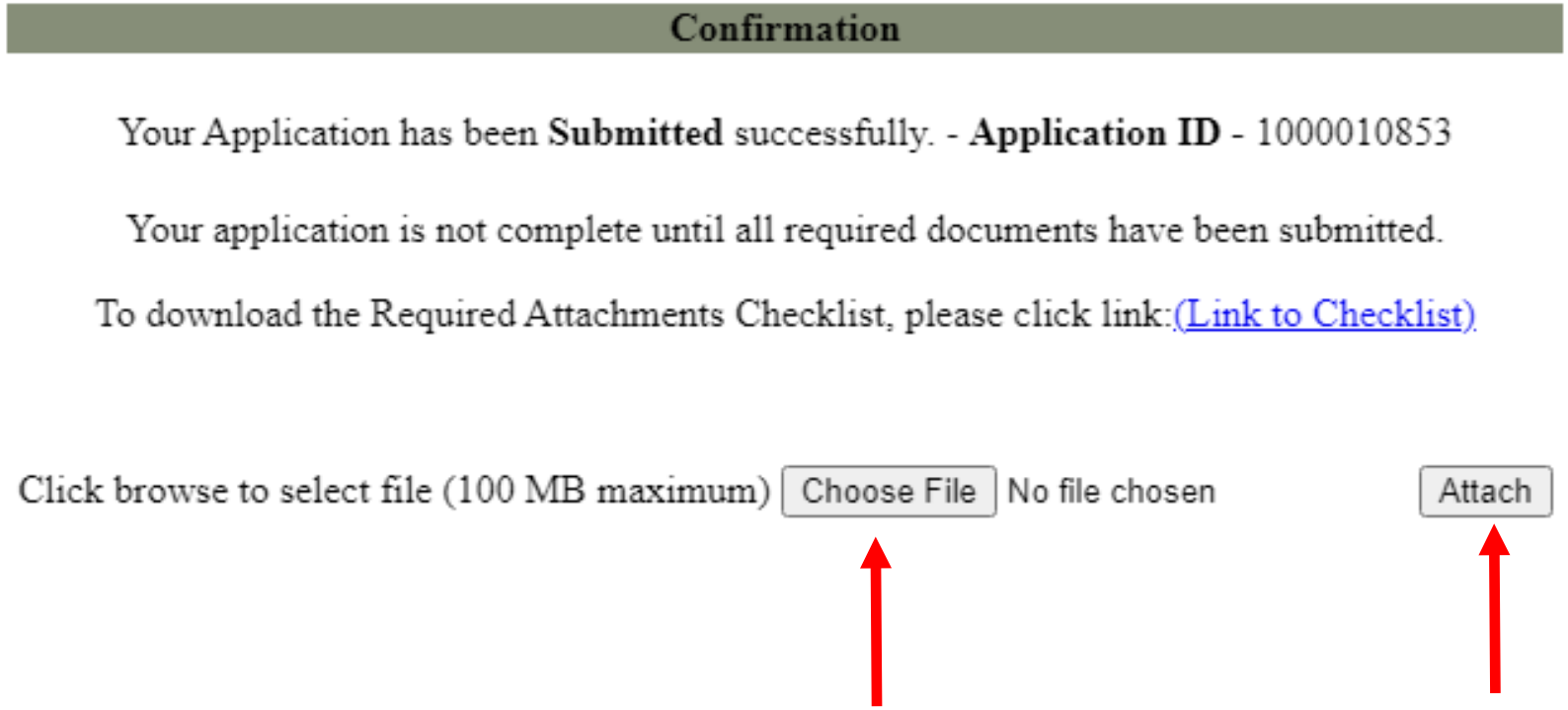


Editing an Existing Application

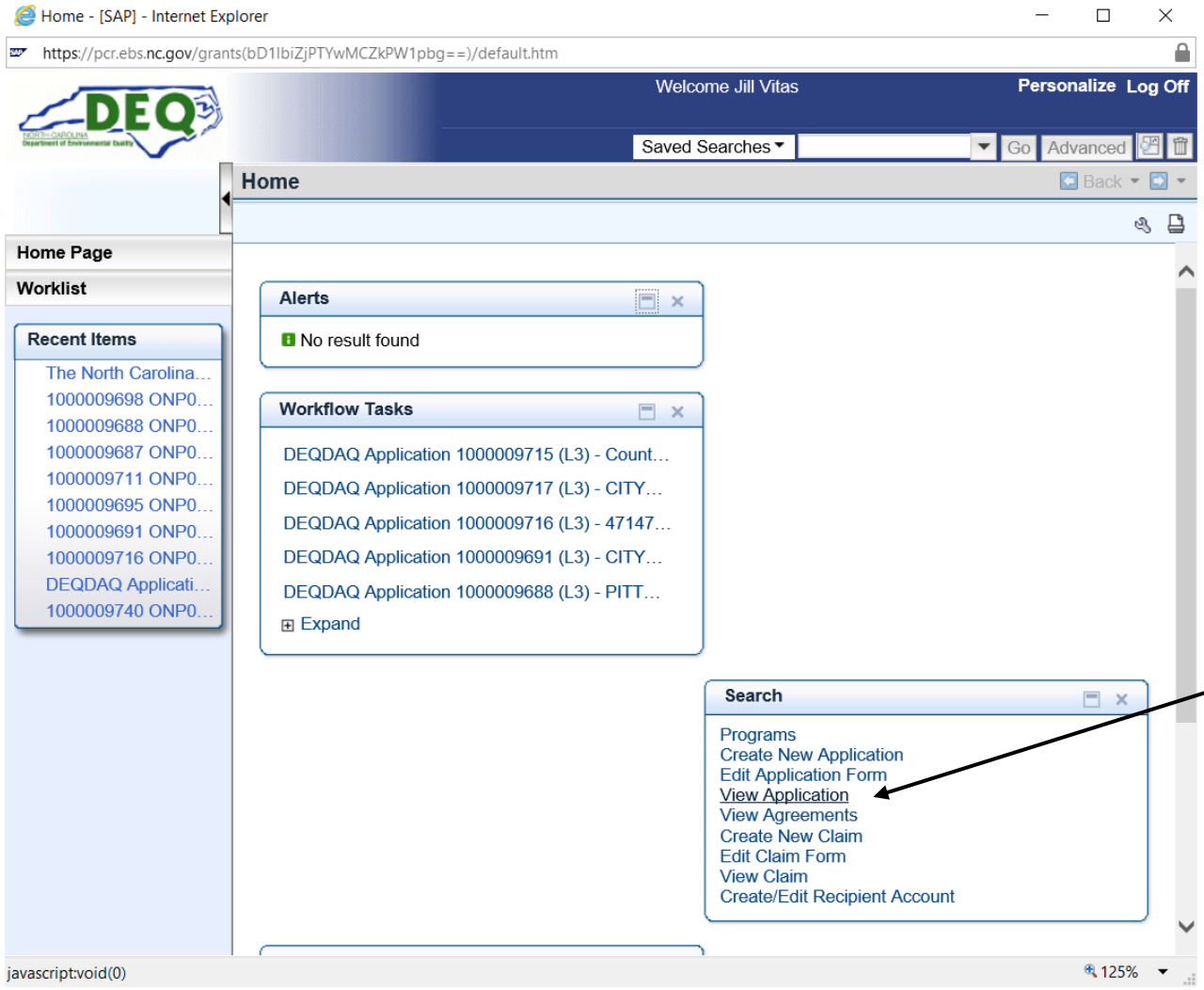
Submitting Your Application



Submitted Application and Uploading Attachments

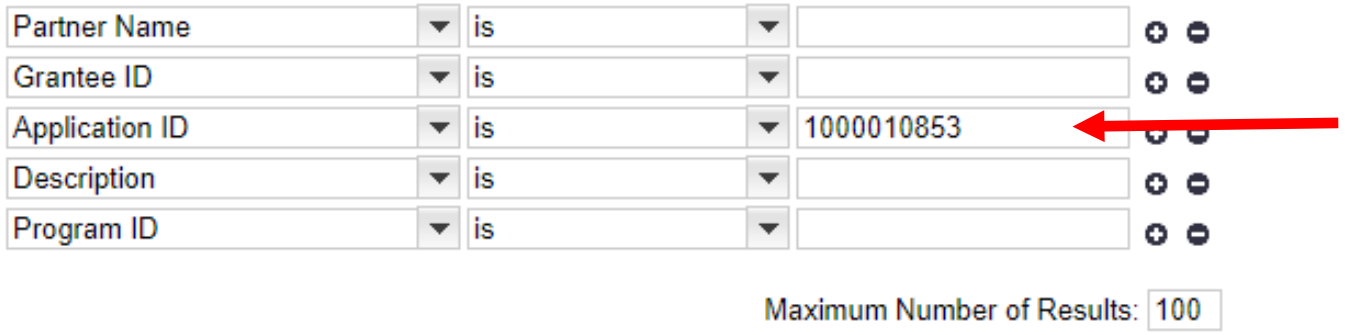


How to Find an Application in GMS

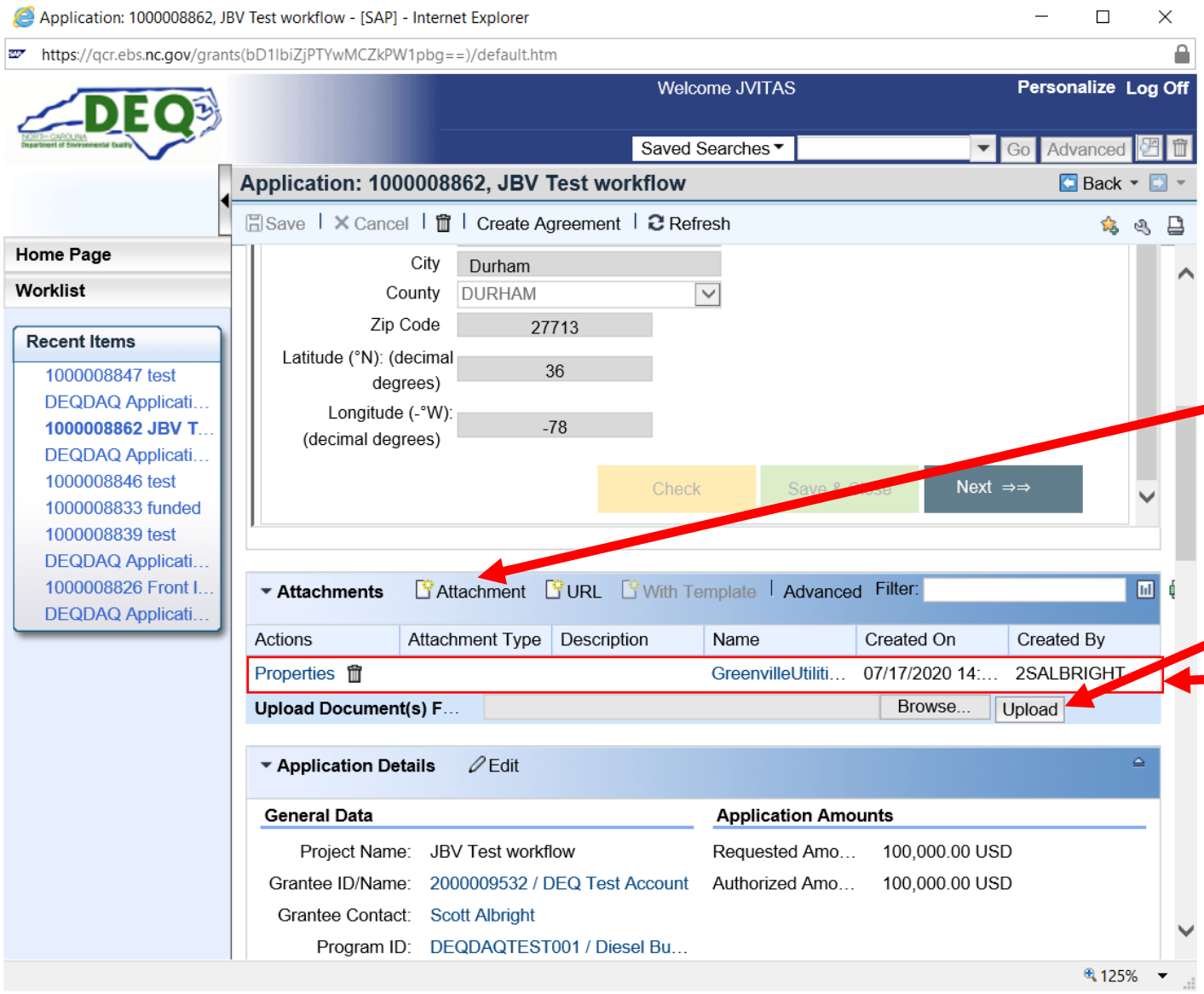


Click View Application
Search your Application Number that was sent with your award letter. 100000xxxx

Finding an Application in GMS



How to Add an Attachment



Attachments Method 1 is for multiple files.

Attachments Method 2 is for single files.

Attachments Method 3 Drag and Drop.

Tips and Things to Know

- **DO NOT WAIT UNTIL THE LAST WEEK TO REQUEST GMS ACCESS OR APPLY!!!!!!!!!!**
- **The RFP to expand and replace existing Community and Destination ZEV Infrastructure was released on October 15, 2024.**
- **Budget information should be as accurate as possible including project totals and cost share amounts.**
- **DEQ reserves the right to partially fund awarded projects.**
- **Essays will be used to assist in evaluating projects that score similarly to determine awardees.**
- **We will not accept paper, scanned, emailed, or faxed applications. We will not accept applications after the due date.**
- **Do not sign any agreements with vendors or start work until your contract is fully executed.**
- **APPLICATION AWARD IS NOT A FULLY EXECUTED CONTRACT!**

Community and Destination ZEV Infrastructure Program

You MUST apply for GMS Access no later than

January 13, 2025

- If you apply for GMS Access after January 13, 2025, we there is no guarantee you will get access before the application closes.

Community and Destination ZEV Infrastructure Program

- **Due date for application and all supporting materials:**

January 31, 2025 by 11:59 PM EST

- **Please submit all applications and supporting documentation in the DAQ Grant Management System:**

https://www.ebs.nc.gov/irj/portal

- **We will not accept paper, scanned, emailed, or faxed applications. We will not accept applications after the due date.**

Community and Destination ZEV Infrastructure Program Timeline

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• Applications open in GMS	November 15, 2024
• Proposal applications due date	January 31, 2025
• Proposal application evaluations	February 2025
• Phase 2 project selections	March 2025
• Grant awards announced	April 2025

Subscribe to our VW Email List!

If you are not currently on our mailing list and would like to receive email updates about the Volkswagen Settlement Program, please send an email with the word "Subscribe" in the subject line to daq.NC_VWGrants@deq.nc.gov.

Community and Destination ZEV Infrastructure Program Contacts

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Email: Dave.Willis@deq.nc.gov

Steven Rice, Mobile Sources Compliance Branch Supervisor

Phone: 919-707-8404

Email: Steven.Rice@deq.nc.gov

Brian Phillips, Technical Services Section Chief

Phone: 919-707-8426

Email: Brian.Phillips@deq.nc.gov

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Where to get more information after today?

DC Fast Priority Corridors RFP Program

https://deq.nc.gov/VW-Community-Destination

E-mail questions to: daq.NC_VWGrants@deq.nc.gov