

**APPENDIX D-4**  
**Beneficiary Eligible Mitigation Action Certification**

**BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION**

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Beneficiary \_\_\_\_\_

Lead Agency Authorized to Act on Behalf of the Beneficiary \_\_\_\_\_  
*(Any authorized person with delegation of such authority to direct the Trustee delivered to the Trustee pursuant to a Delegation of Authority and Certificate of Incumbency)*

<b>Action Title:</b>	
<b>Beneficiary's Project ID:</b>	
<b>Funding Request No.</b>	<i>(sequential)</i>
<b>Request Type:</b> (select one or more)	<input type="checkbox"/> Reimbursement <span style="margin-left: 200px;"><input type="checkbox"/> Advance</span> <input type="checkbox"/> Other (specify): _____
<b>Payment to be made to:</b> (select one or more)	<input type="checkbox"/> Beneficiary <input type="checkbox"/> Other (specify): _____
<b>Funding Request &amp; Direction (Attachment A)</b>	<input type="checkbox"/> Attached to this Certification <input type="checkbox"/> To be Provided Separately

**SUMMARY**

<b>Eligible Mitigation Action</b> <input type="checkbox"/> Appendix D-2 item (specify): _____ <b>Action Type</b> <input type="checkbox"/> Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal): _____
<b>Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):</b>
<b>Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):</b>
<b>Estimate of Anticipated NOx Reductions (5.2.3):</b>
<b>Identification of Governmental Entity Responsible for Reviewing and Auditing Expenditures of Eligible Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):</b>
<b>Describe how the Beneficiary will make documentation publicly available (5.2.7.2).</b>
<b>Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8).</b>
<b>Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9).</b>

If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10).

**ATTACHMENTS**  
(CHECK BOX IF ATTACHED)

- Attachment A Funding Request and Direction.
- Attachment B Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
- Attachment C Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
- Attachment D Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (5.2.6). [Attach only if project involves vendor expenditures exceeding \$25,000.]
- Attachment E DERA Option (5.2.12). [Attach only if using DERA option.]
- Attachment F Attachment specifying amount of requested funding to be debited against each beneficiary's allocation (5.2.13). [Attach only if this is a joint application involving multiple beneficiaries.]

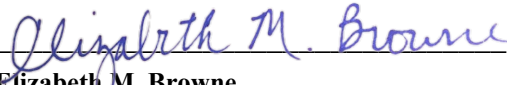
**CERTIFICATIONS**

By submitting this application, the Lead Agency makes the following certifications:

1. This application is submitted on behalf of Beneficiary \_\_\_\_\_, and the person executing this certification has authority to make this certification on behalf of the Lead Agency and Beneficiary, pursuant to the Certification for Beneficiary Status filed with the Court.
2. Beneficiary requests and directs that the Trustee make the payments described in this application and Attachment A to this Form.
3. This application contains all information and certifications required by Paragraph 5.2 of the Trust Agreement, and the Trustee may rely on this application, Attachment A, and related certifications in making disbursements of trust funds for the aforementioned Project ID.
4. Any vendors were or will be selected in accordance with a jurisdiction's public contracting law as applicable. (5.2.5)
5. Beneficiary will maintain and make publicly available all documentation submitted in

**support of this funding request and all records supporting all expenditures of eligible mitigation action funds subject to applicable laws governing the publication of confidential business information and personally identifiable information. (5.2.7.2)**

**DATED:** \_\_\_\_\_

  
\_\_\_\_\_  
**Elizabeth M. Browne**  
Division Director, Materials Management Division

\_\_\_\_\_  
**[LEAD AGENCY]**

**for**

\_\_\_\_\_  
**[BENEFICIARY]**

## Appendix D-4 Details

**Beneficiary's Project ID:** 22-5V91-908

**Beneficiary:** State of Michigan

**Lead Agency:** Michigan Department of Environment, Great Lakes, and Energy (EGLE); referred to as the Michigan Department of Environmental Quality prior to February 2019.

### SUMMARY

#### **Explanation of How Funding Request Fits into Beneficiary Mitigation Plan (5.2.1):**

The Michigan Volkswagen Settlement Beneficiary Mitigation Plan (BMP) allocates a total of \$9,721,052 to the development of an electric vehicle charging infrastructure. Funding will be provided in the form of matching grants for 50-150 kilowatt hours direct current fast charging equipment and accessories. The electric vehicle charging infrastructure will provide worry free travel across the state of Michigan for electric vehicle owners, this will result in an increase in electric vehicle adoption. The electric vehicle charging infrastructure matching grants will be awarded in rounds until all designated funding is expended. This project fits into the BMP as it is an Eligible Mitigation identified in the BMP (Light-Duty ZEV Supply Equipment) and addresses two of the goals specified in the plan which are:

- To reduce nitrogen oxide (NOx) emissions and maximize air quality benefits statewide with an emphasis on priority areas (areas designated as non-attainment and maintenance areas for the National Ambient Air Quality Standards).
- To increase adoption of ZEV and alternate fuel vehicles and equipment.

#### **Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):**

The Charge Up Michigan program will create an electric vehicle charging infrastructure across Michigan to allow for worry-free electric vehicle travel throughout Michigan. This is a partnership between the State, utilities, and site hosts, to install and maintain electric vehicle charging stations at various nodes across the state. Awards will be made on a first come, first served basis, until all nodes have chargers or until funding is depleted.

The annual environmental benefits are estimated by a Michigan State University/EGLE modeling study and some seasonal data, since there are no DCFCs supported by the VW funding running all year long at this point. According to the limited data (from the earliest ones in August 2020 to May 2021) shared by utility companies in Michigan, thirty online stations have shown 5,863 charges since being online (some of the stations that have been operational less than one month are averaging 75 days per station). The average charging time was recorded at 23 minutes, with an average energy of 22.4 kWh used per charge. In total, these stations have used 131,604 kWh electricity, and have saved 16,588 gallons of gasoline and 98.8 short tons of greenhouse gas (GHG). This average data is also used to predict the annual environmental benefits for one DCFC station, and they are summarized in Table 1. This data is also close to the one estimated by the Michigan State University/EGLE study.

**Table 1. Average Annual Environmental Benefits for a DCFC Station in Michigan**

<b>Pollutant</b>	<b>Emission Reductions for per DCFC Station (2*62.5 kW)</b>	<b>Number of DCFC stations in this reimbursement request</b>	<b>Total Emission Reductions</b>
<b>NOx</b>	<b>45~55 lbs.</b>	<b>9</b>	<b>405~495 lbs.</b>
<b>Particulate Matter (PM2.5)</b>	<b>1.3~1.5 lbs.</b>	<b>9</b>	<b>11.7~13.5 lbs.</b>
<b>GHGs</b>	<b>27~32 short tons</b>	<b>9</b>	<b>243~288 short tons</b>

The table results show that these DCFC stations will mitigate harmful air pollution and GHG emissions associated with gasoline and diesel vehicles. This program also helps accelerate the transition of public vehicles to ZEVs by building the charging infrastructure. It will result in improved air quality in the cities where light-duty traffic and vehicle concentration are higher, especially during summer months.

**Estimate of Anticipated NOx Reductions (5.2.3):**

It is estimated that these projects will reduce NOx emissions by 405 to 495 pounds annually. The estimate was based on both limited actual data and the MSU/EGLE study.

**Identification of Governmental Entity Responsible for Reviewing and Auditing Expenditures of Eligible Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):**

The Michigan Department of Environment, Great Lakes, and Energy (EGLE), referred to as the Michigan Department of Environmental Quality prior to February 2019.

**Describe How the Beneficiary Will Make Documentation Publicly Available (5.2.7.2).**

EGLE has created a public website for information related to the Volkswagen Settlement, which can be accessed at [Michigan.gov/EGLEFTP](http://Michigan.gov/EGLEFTP). The website consists of a description of the BMP, the Volkswagen Settlement background, upcoming request for proposals, funded projects, and links to the following resources:

- An informational webinar on the BMP
- Michigan Volkswagen Settlement Beneficiary Mitigation Plan
- Environmental Trust Agreement for State Beneficiaries (Trust)
- Michigan's Certification for Beneficiary Status (Appendix D-3)
- Volkswagen Clean Air Act Civil Settlement
- Frequently Asked Questions

As Michigan prepares to submit semiannual reports required by paragraph 5.3 of the Trust, EGLE will either post documents to the website or maintain a link to another public-facing website that provides the documentation.

Records and documentation submitted by the State of Michigan (SOM) supporting each funding request and all expenditures of Trust funds may be accessed pursuant to Michigan's Freedom of Information Act (FOIA), Michigan Compiled Laws (MCL) 15.231 *et seq.*. The procedures for accessing such records and documentation are designed to support access and limit the burden on the general public. Upon submitting a request for public records to the FOIA Coordinator for EGLE, a person has a right to inspect, copy, or receive copies of the requested public records. The SOM organizes the records and documentation, supporting each funding request and expenditures of Trust funds, thereby facilitating access to records and reducing any fees for a record search and/or copy. FOIA also authorizes the SOM to waive or reduce any such fees. In addition, information about the SOM's actions pursuant to the Trust is available on the EGLE website.

The certification in paragraph 7 of Michigan's Certification for Beneficiary Status under the Trust is subject to the FOIA provisions governing the publication of confidential business information and personally identifiable information. Those provisions authorize a public body to exempt from disclosure, information of a personal nature, if public disclosure of the information would constitute a clearly unwarranted invasion of an individual's privacy. Those provisions also authorize a public body to exempt from disclosure, trade secrets or commercial or financial information voluntarily provided to an agency for use in developing governmental policy, if certain conditions are met (MCL 15.243).

The EGLE website for information related to the Volkswagen Settlement will be updated until the Trust's termination date or the date required by EGLE's records retention policy, whichever is the latter.

**Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8).**

The Charge Up Michigan program has designed the cost of the electric vehicle infrastructure to be split in thirds by participants, 1/3 of the project total to be covered by the utility, 1/3 of the project total to be covered by the site host, and the remaining 1/3 to come from Trust funds. This is the base cost structure model, but may be adjusted as needed on a case-by-case basis.

**Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9).**

On February 23, 2018, EGLE emailed a letter and a copy of the Trust to the following agencies: National Park Service, United States Fish and Wildlife Service, and the United States Department of Agriculture. The letter notified these agencies of Eligible Mitigation Action funds made available via the Trust, and that as Lead Agency, EGLE will solicit applications involving these Eligible Mitigation Actions on lands, in Michigan, within their agency's custody, control or management. The letter provided the state website where funding opportunities are posted and provided a representative's name, address, phone number and email address to answer any questions.

**If applicable, describe how the mitigation action will mitigate the impacts of NOx emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10).**

Electric vehicles themselves produce zero emissions, and the electricity used to charge those vehicles is coming from cleaner and more renewable sources as utilities switch to lower emission sources. As the EV charging infrastructure continues to be built throughout the state, it will allow residents and businesses alike to switch from internal combustion engines to electric vehicles. This trend will result in lower emissions throughout the state, specifically a reduction in NOx emissions, which is illustrated in Table 1. The increased electric vehicle adoption and use will mitigate harmful air pollution and GHG emissions associated with gasoline and diesel vehicles, and it will result in improved air quality in the cities where light-duty traffic and vehicle concentration are higher, especially during summer months. There are more than 40% of the approved DCFC proposed sites located in Michigan air quality priority areas. Ten counties (Wayne, Oakland, Monroe, Macomb, St. Clair, Livingston, Washtenaw, Muskegon, Berrien, and Allegan counties) are designated by the U.S. EPA as non-attainment areas for the 2015 ozone standard; they include the areas that have historically borne a disproportionate share of adverse impacts from emissions in Michigan.



**Attachment B**  
**Project Management Plan**

Project Schedule and Milestones – Charge Up Michigan

<b>Milestone</b>	<b>Date</b>
Request for Proposal opened, posted to website.	2019
Projects selected and grant agreements executed.	Ongoing until funds expended
Grantees install EV Chargers	Ongoing
Grantees report to EGLE and provide proof of EV Charger installation, proof of payment, and other documents required for reimbursement.	Bimonthly reporting on project status until project is complete.
EGLE completes review of documentation and certifies project completion for phase 6 and submits D-4 and Attachments A, B, C and D to Trustee.	February 2022
Trustee approves D-4	April 2022
Trustee pays the grantees for completed EV charger installations	April 2022 - December 2022
EGLE reports to the Trustee on status of expenditures with Mitigation Actions completed and underway.	Within six months of first disbursement and January 30 and July 30 thereafter.

**PROJECT BUDGET**

Period of Performance: November 2021 - December 2022

<b>Budget Category</b>	<b>Total Approved Budget</b>	<b>Share of Total Budget to be Funded by the Trust</b>	<b>Cost-Share, Grantee &amp; Utilities</b>
Equipment Expenditure			
City of Wyandotte	\$455,320.00	\$180,306.72	\$275,013.28
Great Lake Energy - Eastport	\$157,164.00	\$52,388.00	\$104,776.00
Markham Oil - Howell	\$179,360.00	\$50,000.00	\$129,360.00
Meijer - Escanaba, Sault Ste Marie	\$480,958.00	\$320,000.00	\$160,958.00
Mountain View Mini Mart - Thompsonville	\$62,501.09	\$20,833.00	\$41,668.09
Red E Charging - Stevensville	\$128,581.20	\$64,291.00	\$64,290.20
Soap's Groups LLC - Detroit	\$173,000.00	\$50,000.00	\$123,000.00
Village of Port Austin	\$273,345.00	\$100,000.00	\$173,345.00
Administrative	\$15,000.00	\$15,000.00	\$0.00
<b>Project Totals</b>	<b>\$1,925,229.29</b>	<b>\$852,818.72</b>	<b>\$1,072,410.57</b>
<b>Percentage</b>		<b>44%</b>	<b>56%</b>

## **Attachment C**

### **Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11):**

The Michigan Department of Environment, Great Lakes, and Energy (EGLE), Materials Management Division, requires reporting in January 2020 and every six months thereafter from the Charge Up Michigan Grantees until the project is complete. Reports for projects under construction will have a complete description of the status (including actual or projected termination date), development, implementation, and any modification of the project and a summary of all costs expended on the project as specified in the grant agreement. Information from the project along with additional information from EGLE will be used to complete EGLE's report to the Trustee. EGLE will submit a report no later than six months after receiving its first disbursement of Trust Assets, and thereafter no later than January 30 (for the preceding six-month period of July 1 to December 31) and July 30 (for the preceding six-month period of January 1 to June 30) to meet the semiannual reporting requirements under 5.3 of the Trust Agreement.

To calculate the emission reduction benefits and track the utilization rate for those operational DCFC stations, EGLE requires either the utility company or site hosts to share charging data with EGLE every 3 months. The grantees/utility partners in the program must track each charging event that utilizes the chargers. The event information must include:

- Seasonal (summer, spring, fall, winter) number of charging events per year.
- Average time per charge and how much energy delivered.
- Availability, or up time, of chargers per year.

## Attachment D

**Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000.**

City of Wyandotte

21-5V91-027

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
MATERIALS MANAGEMENT DIVISION  
CHARGE UP MICHIGAN  
VOLKSWAGEN STATE MITIGATION TRUST  
BUDGET FORM



<b>Grantee Name:</b> City of Wyandotte	
<b>Project Name:</b> Charge Up Michigan - Utility EV Charger Program	
<b>Eligible Mitigation Action:</b> 9 - Light Duty Zero Emission Vehicle Supply Equipment	
<b>Type:</b> Light Duty Zero Emission Vehicle Supply Equipment	
<b>Government/Non-Government Owned:</b>	
<b>Project Number (assigned by EGLE):</b> 21-5V91-027	

CONTRACTUAL SERVICES	HOURS or UNITS	RATE or TOTAL	% of FUNDING	GRANT AMOUNT	MATCH AMOUNT	TOTAL
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		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
<b>Contractual Services Subtotal:</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

SUPPLIES & MATERIALS (itemize)	QUANTITY	COST	% of FUNDING	GRANT AMOUNT	MATCH AMOUNT	TOTAL
		\$ -		\$ -	\$ -	\$ -
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<b>Supplies &amp; Materials Subtotal:</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

VEHICLE(S) & EQUIPMENT	QUANTITY	COST	% of FUNDING	GRANT AMOUNT	MATCH AMOUNT	TOTAL
31-41 Oak St.- 2x 62.5 kW ChargePoint with solar panels	2	\$ 113,830.00	50.0%	\$ 90,153.36	\$ 137,506.64	\$ 227,660.00
3200 Biddle Ave.- 2x 62.5 kW ChargePoint with solar panels	2	\$ 113,830.00	50.0%	\$ 90,153.36	\$ 137,506.64	\$ 227,660.00
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<b>Vehicle(s) &amp; Equipment Subtotal</b>				<b>\$ 180,306.72</b>	<b>\$ 275,013.28</b>	<b>\$ 455,320.00</b>

<b>TOTAL PROJECT</b>						
<b>Total All Costs</b>				<b>\$ 180,306.72</b>	<b>\$ 275,013.28</b>	<b>\$ 455,320.00</b>



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
 MATERIALS MANAGEMENT DIVISION  
 CHARGE UP MICHIGAN  
 VOLKSWAGEN STATE MITIGATION TRUST  
 BUDGET FORM

<b>Grantee Name:</b>		Great Lakes Energy					
<b>Project Name:</b>		Charge Up Michigan - Utility EV Charger Program					
<b>Eligible Mitigation Action:</b>		9 - Light Duty Zero Emission Vehicle Supply Equipment					
<b>Type:</b>		Light Duty Zero Emission Vehicle Supply Equipment					
<b>Government/Non-Government Owned:</b>							
<b>Project Number (assigned by EGLE):</b>		21-5V91-028					
<b>CONTRACTUAL SERVICES</b>		<b>HOURS or UNITS</b>	<b>RATE or TOTAL</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
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<b>Contractual Services Subtotal:</b>					\$ -	\$ -	\$ -
<b>SUPPLIES &amp; MATERIALS (itemize)</b>		<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
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<b>Supplies &amp; Materials Subtotal:</b>					\$ -	\$ -	\$ -
<b>VEHICLE(S) &amp; EQUIPMENT</b>		<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
5431 US-31 - 2x 62.5 kW - ChargePoint Express 250		2	\$ 78,582.00		\$ 52,388.00	\$ 104,776.00	\$ 157,164.00
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			\$ -		\$ -	\$ -	\$ -
<b>Vehicle(s) &amp; Equipment Subtotal</b>					\$ 52,388.00	\$ 104,776.00	\$ 157,164.00
<b>TOTAL PROJECT</b>							
<b>Total All Costs</b>					\$ 52,388.00	\$ 104,776.00	\$ 157,164.00

Markham Oil

21-5V91-029

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
 MATERIALS MANAGEMENT DIVISION  
 CHARGE UP MICHIGAN  
 VOLKSWAGEN STATE MITIGATION TRUST  
 BUDGET FORM



<b>Grantee Name:</b> Markham Enterprises Inc.						
<b>Project Name:</b> Charge Up Michigan - Utility EV Charger Program						
<b>Eligible Mitigation Action:</b> 9 - Light Duty Zero Emission Vehicle Supply Equipment						
<b>Type:</b> Light Duty Zero Emission Vehicle Supply Equipment						
<b>Government/Non-Government Owned:</b>						
<b>Project Number (assigned by EGLE):</b> 21-5V91-029						
<b>CONTRACTUAL SERVICES</b>	<b>HOURS or UNITS</b>	<b>RATE or TOTAL</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
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<b>Contractual Services Subtotal:</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>SUPPLIES &amp; MATERIALS (itemize)</b>	<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
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<b>Supplies &amp; Materials Subtotal:</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>VEHICLE(S) &amp; EQUIPMENT</b>	<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
1360 Burkhart Rd - 2x 62.5 kW - ChargePoint Express 250 Station	2	\$ 89,680.00		\$ 50,000.00	\$ 129,360.00	\$ 179,360.00
		\$ -		\$ -	\$ -	\$ -
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<b>Vehicle(s) &amp; Equipment Subtotal</b>				<b>\$ 50,000.00</b>	<b>\$ 129,360.00</b>	<b>\$ 179,360.00</b>
<b>TOTAL PROJECT</b>						
<b>Total All Costs</b>				<b>\$ 50,000.00</b>	<b>\$ 129,360.00</b>	<b>\$ 179,360.00</b>



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
 MATERIALS MANAGEMENT DIVISION  
 CHARGE UP MICHIGAN  
 VOLKSWAGEN STATE MITIGATION TRUST  
 BUDGET FORM

<b>Grantee Name:</b>		Meijer, Inc.					
<b>Project Name:</b>		Charge Up Michigan - Utility EV Charger Program					
<b>Eligible Mitigation Action:</b>		9 - Light Duty Zero Emission Vehicle Supply Equipment					
<b>Type:</b>		Light Duty Zero Emission Vehicle Supply Equipment					
<b>Government/Non-Government Owned:</b>							
<b>Project Number (assigned by EGLE):</b>		21-5V91-030					
<b>CONTRACTUAL SERVICES</b>		<b>HOURS or UNITS</b>	<b>RATE or TOTAL</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
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<b>Contractual Services Subtotal:</b>					\$ -	\$ -	\$ -
<b>SUPPLIES &amp; MATERIALS (itemize)</b>		<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
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			\$ -		\$ -	\$ -	\$ -
<b>Supplies &amp; Materials Subtotal:</b>					\$ -	\$ -	\$ -
<b>VEHICLE(S) &amp; EQUIPMENT</b>		<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
1138 W 3 Mile Rd - Boost Charger-160kWh with 120 kW output		1	\$ 240,479.00		\$ 160,000.00	\$ 80,479.00	\$ 240,479.00
505 N 26th St - Boost Charger-160kWh with 120 kW output		1	\$ 240,479.00		\$ 160,000.00	\$ 80,479.00	\$ 240,479.00
			\$ -		\$ -	\$ -	\$ -
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			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
<b>Vehicle(s) &amp; Equipment Subtotal</b>					\$ 320,000.00	\$ 160,958.00	\$ 480,958.00
<b>TOTAL PROJECT</b>							
<b>Total All Costs</b>					\$ 320,000.00	\$ 160,958.00	\$ 480,958.00

Mountain View Mini Mart

21-5V91-031

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
 MATERIALS MANAGEMENT DIVISION  
 CHARGE UP MICHIGAN  
 VOLKSWAGEN STATE MITIGATION TRUST  
 BUDGET FORM



<b>Grantee Name:</b>		Mountain View Mini Mart					
<b>Project Name:</b>		Charge Up Michigan - Utility EV Charger Program					
<b>Eligible Mitigation Action:</b>		9 - Light Duty Zero Emission Vehicle Supply Equipment					
<b>Type:</b>		Light Duty Zero Emission Vehicle Supply Equipment					
<b>Government/Non-Government Owned:</b>							
<b>Project Number (assigned by EGLE):</b>		21-5V91-031					
<b>CONTRACTUAL SERVICES</b>		<b>HOURS or UNITS</b>	<b>RATE or TOTAL</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
<b>Contractual Services Subtotal:</b>					\$ -	\$ -	\$ -
<b>SUPPLIES &amp; MATERIALS (itemize)</b>		<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
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			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
<b>Supplies &amp; Materials Subtotal:</b>					\$ -	\$ -	\$ -
<b>VEHICLE(S) &amp; EQUIPMENT</b>		<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
13033 Cadillac Highway Suite A - 1x 50 kW - ChargePoint Express 250 Station		1	\$ 62,501.09		\$ 20,833.00	\$ 41,668.09	\$ 62,501.09
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
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			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
<b>Vehicle(s) &amp; Equipment Subtotal</b>					\$ 20,833.00	\$ 41,668.09	\$ 62,501.09
<b>TOTAL PROJECT</b>							
<b>Total All Costs</b>					\$ 20,833.00	\$ 41,668.09	\$ 62,501.09



Red E Charging

21-5V91-032



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
 MATERIALS MANAGEMENT DIVISION  
 CHARGE UP MICHIGAN  
 VOLKSWAGEN STATE MITIGATION TRUST  
 BUDGET FORM

<b>Grantee Name:</b>		Red E Charging				
<b>Project Name:</b>		Charge Up Michigan - Utility EV Charger Program				
<b>Eligible Mitigation Action:</b>		9 - Light Duty Zero Emission Vehicle Supply Equipment				
<b>Type:</b>		Light Duty Zero Emission Vehicle Supply Equipment				
<b>Government/Non-Government Owned:</b>						
<b>Project Number (assigned by EGLE):</b>		21-5V91-032				
<b>CONTRACTUAL SERVICES</b>	<b>HOURS or UNITS</b>	<b>RATE or TOTAL</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
		\$ -		\$ -	\$ -	\$ -
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		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
<b>Contractual Services Subtotal:</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>SUPPLIES &amp; MATERIALS (itemize)</b>	<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
		\$ -		\$ -	\$ -	\$ -
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		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
<b>Supplies &amp; Materials Subtotal:</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>VEHICLE(S) &amp; EQUIPMENT</b>	<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
609 Red Arrow Hwy. -2x150kW BTC DC Fast Chargers	2	\$ 64,290.60		\$ 64,291.00	\$ 64,290.20	\$ 128,581.20
		\$ -		\$ -	\$ -	\$ -
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		\$ -		\$ -	\$ -	\$ -
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		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
<b>Vehicle(s) &amp; Equipment Subtotal</b>				<b>\$ 64,291.00</b>	<b>\$ 64,290.20</b>	<b>\$ 128,581.20</b>
<b>TOTAL PROJECT</b>						
<b>Total All Costs</b>				<b>\$ 64,291.00</b>	<b>\$ 64,290.20</b>	<b>\$ 128,581.20</b>

Soap's Groups LLC

21-5V91-033



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
 MATERIALS MANAGEMENT DIVISION  
 CHARGE UP MICHIGAN  
 VOLKSWAGEN STATE MITIGATION TRUST  
 BUDGET FORM

<b>Grantee Name:</b>		Soap's Groups LLC					
<b>Project Name:</b>		Charge Up Michigan - Utility EV Charger Program					
<b>Eligible Mitigation Action:</b>		9 - Light Duty Zero Emission Vehicle Supply Equipment					
<b>Type:</b>		Light Duty Zero Emission Vehicle Supply Equipment					
<b>Government/Non-Government Owned:</b>							
<b>Project Number (assigned by EGLE):</b>		21-5V91-033					
<b>CONTRACTUAL SERVICES</b>		<b>HOURS or UNITS</b>	<b>RATE or TOTAL</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
			\$ -		\$ -	\$ -	\$ -
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			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
<b>Contractual Services Subtotal:</b>					\$ -	\$ -	\$ -
<b>SUPPLIES &amp; MATERIALS (itemize)</b>		<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
			\$ -		\$ -	\$ -	\$ -
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			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
<b>Supplies &amp; Materials Subtotal:</b>					\$ -	\$ -	\$ -
<b>VEHICLE(S) &amp; EQUIPMENT</b>		<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
13730 Livernois Ave. - 2x62.5 kW - ChargePoint Express 250 Station		2	\$ 86,500.00		\$ 50,000.00	\$ 123,000.00	\$ 173,000.00
			\$ -		\$ -	\$ -	\$ -
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			\$ -		\$ -	\$ -	\$ -
			\$ -		\$ -	\$ -	\$ -
<b>Vehicle(s) &amp; Equipment Subtotal</b>					\$ 50,000.00	\$ 123,000.00	\$ 173,000.00
<b>TOTAL PROJECT</b>							
<b>Total All Costs</b>					\$ 50,000.00	\$ 123,000.00	\$ 173,000.00

Village of Port Austin MI

21-5V91-034

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY  
 MATERIALS MANAGEMENT DIVISION  
 CHARGE UP MICHIGAN  
 VOLKSWAGEN STATE MITIGATION TRUST  
 BUDGET FORM



<b>Grantee Name:</b>		Village of Port Austin				
<b>Project Name:</b>		Charge Up Michigan - Utility EV Charger Program				
<b>Eligible Mitigation Action:</b>		9 - Light Duty Zero Emission Vehicle Supply Equipment				
<b>Type:</b>		Light Duty Zero Emission Vehicle Supply Equipment				
<b>Government/Non-Government Owned:</b>						
<b>Project Number (assigned by EGLE):</b>		21-5V91-034				
<b>CONTRACTUAL SERVICES</b>						
	<b>HOURS or UNITS</b>	<b>RATE or TOTAL</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
<b>Contractual Services Subtotal:</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>SUPPLIES &amp; MATERIALS (itemize)</b>						
	<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
<b>Supplies &amp; Materials Subtotal:</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>VEHICLE(S) &amp; EQUIPMENT</b>						
	<b>QUANTITY</b>	<b>COST</b>	<b>% of FUNDING</b>	<b>GRANT AMOUNT</b>	<b>MATCH AMOUNT</b>	<b>TOTAL</b>
8861 Line Street - 2 x 150kW Jule DC Fast Chargers	2	\$ 136,672.50		\$ 100,000.00	\$ 173,345.00	\$ 273,345.00
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
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		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
		\$ -		\$ -	\$ -	\$ -
<b>Vehicle(s) &amp; Equipment Subtotal</b>				<b>\$ 100,000.00</b>	<b>\$ 173,345.00</b>	<b>\$ 273,345.00</b>
<b>TOTAL PROJECT</b>						
<b>Total All Costs</b>				<b>\$ 100,000.00</b>	<b>\$ 173,345.00</b>	<b>\$ 273,345.00</b>

