BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary					
Deficiterary					
	Act on Behalf of the Beneficiary				
	delegation of such authority to direct the Trustee delivered to the				
Trustee pursuant to a Delega	tion of Authority and Certificate of Incumbency)				
Action Title:					
Beneficiary's Project ID:					
Funding Request No.	(sequential)				
Request Type:	☐ Reimbursement ☐ Advance				
(select one or more)	Other (specify):				
Payment to be made to:	☐ Beneficiary				
(select one or more)	☐ Other (specify):				
Funding Request &	☐ Attached to this Certification				
Direction (Attachment A)	☐ To be Provided Separately				
	SUMMARY				
	Appendix D-2 item (specify):				
Action Type □ Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal):					
Explanation of how funding	request fits into Beneficiary's Mitigation Plan (5.2.1):				
D. C. C. C. C.					
Detailed Description of Mitig	ation Action Item Including Community and Air Quality Benefits (5.2.2):				
Estimate of Anticipated NOx	Reductions (5.2.3):				
	al Entity Responsible for Reviewing and Auditing Expenditures of Eligible				
Mitigation Action Funds to E	Ensure Compliance with Applicable Law (5.2.7.1):				
Describe how the Beneficiary will make documentation publicly available (5.2.7.2).					
Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8).					
Describe any cost snare requi	rement to be placed on each NOx source proposed to be mitigated (5.2.8).				
Describe how the Beneficiary	complied with subparagraph 4.2.8, related to notice to U.S. Government				
Agencies (5.2.9).	r				

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:	
	 [NAME]
	[TITLE]
	[LEAD AGENCY]
	for
	[BENEFICIARY]
	x Ramy Goder

Attachment 1 to Appendix D-4 and Attachment A PA DEP Funding Request 0010-29A-HH

Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):

These projects comply with PA's stated overall goal of funding projects throughout PA that will reduce or eliminate emissions of oxides of nitrogen (NOx), focusing on the most costeffective projects that will maximize emission reductions, including those that focus on: large number of diesel engines and vehicles; priority areas; National Ambient Air Quality Standard (NAAQS) nonattainment or maintenance areas; high population density and high traffic density areas; and advancing PA's energy, environmental, or economic development goals. These projects comply with PA's stated intent to consider funding for all Eligible Mitigation Actions and Eligible Mitigation Action Administrative Expenditures. These projects are included under the light-duty zero emission vehicle supply equipment funding category identified in PA's Beneficiary Mitigation Plan (BMP) and are within the percentage of funding PA expects to request for this category. If scrappage requirements apply to these Eligible Mitigation Actions, funding recipients were required to submit proof of scrappage for the project. These projects will contribute to PA's expected NOx emission reductions from the light-duty zero emission vehicle supply equipment category established in PA's BMP. Finally, the level 2 charging equipment projects were awarded funding under a rebate program, identified as an eligible funding mechanism by PA in its BMP.

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

The purpose of these projects is to install 126 Level 2 electric vehicle charging plugs. These projects will improve the air quality in the communities where they operate by reducing exposure of NO_x and other emissions from diesel-powered mobile sources to residents. For infrastructure projects, this will occur as a result of the elimination of diesel vehicle operations as those vehicles are replaced by electric vehicles or the elimination of diesel engine operations that are replaced by land-based electric power, when the infrastructure is in use. In addition to the NO_x emission reductions listed below, these projects will annually reduce 0.235 tons of volatile organic compounds (VOC), 0.019 tons of fine particulate matter (PM_{2.5}), and 494.6 tons of carbon dioxide (CO₂). Additionally, these projects will result in lifetime emission reductions of 1.175 tons of VOC, 0.095 tons PM_{2.5}, and 2473 tons CO₂.

Estimate of Anticipated NOx Reductions (5.2.3):

These projects are expected to reduce 0.339 tons of NO_X emissions annually and 1.696 tons of lifetime NO_X emissions.

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 DEP is the government entity responsible for reviewing and auditing expenditures of Eligible Mitigation Action funds to ensure compliance with applicable laws in accordance with subparagraph 5.2.7.1.

Describe how the Beneficiary will make documentation publicly available (5.2.7.2):

The DEP has created, and will maintain, a public web site as a clearinghouse for information relating to the Environmental Mitigation Trust Agreement for State Beneficiaries, including all public information relating to PA's Beneficiary Mitigation Plan and programs funded by the State Mitigation Trust. On this web site, or an associated web site, DEP will post summary information about all funding requests submitted to the Trustee, including the funding recipient, funding amount, and a brief summary of the project. In addition to the summary information, DEP will post and comply with the following statement: "The following is a summary of all funding requests submitted to the Trustee. Public records supporting the submitted funding requests, and public records supporting all expenditures of the Trust Fund by PA, are available to the public upon request, subject to all applicable laws governing the publication of confidential business information and personally identifiable information. A public record excludes confidential proprietary information, confidential business information, and personal identification information. Please contact DEP for additional information." The web site can be accessed at:

https://www.dep.pa.gov/Business/Air/Volkswagen/Pages/default.aspx.

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

For these projects, the applicants committed to funding between 30.0% and 90.7% for electric vehicle charging plugs project costs. The DEP has committed to reimburse between 9.3% and 70.0% of the total project costs, via direct payment from the Commonwealth. The funds used for payment will be transferred to a Commonwealth account by the Trustee from PA's allocation of the State Mitigation Trust, in accordance with approved Appendix D-4s. See Appendix D-4, Attachment B for detailed project budgets.

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

The DEP complied with subparagraph 4.2.8 by submitting letters to the personnel at the U.S. Department of the Interior and the U.S. Department of Agriculture on February 8, 2018. In the letters, DEP explained that PA may request Eligible Mitigation Action funds for use on lands within the custody, control, or management (including, but not limited to, Clean Air Act Class I and II areas) of these agencies. Additionally, DEP set forth in the letters the procedures by which PA will review, consider, and make a written determination on requests for funding from these agencies, in accordance with subparagraph 4.2.8. The DEP provided a copy of the Trust Agreement with Attachments as an attachment to the letters.

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).

These projects address pollution in areas which bear a disproportionate share of the air pollution burden, such as NAAQS nonattainment or maintenance areas, brownfields, Environmental Justice areas, and/or high pollution areas (ports, bus depots, etc.). These projects accomplish that goal by reducing exposure to emissions for residents where the light-duty zero emission vehicle charging infrastructure is installed. DEP's programs, through application scoring or eligibility criteria, give additional weight to projects occurring in these types of communities, thus prioritizing funding in these areas.

PA – ATTACHMENT B

ELIGIBLE MITIGATION ACTION MANAGEMENT PLAN INCLUDING DETAILED BUDGET AND IMPLEMENTATION AND EXPENDITURES TIMELINE

(Attachment to Appendix D-4, Beneficiary Eligible Mitigation Action Certification, pursuant to Paragraph 5.2 of the Environmental Mitigation Trust Agreement)

Beneficiary Project ID: <u>0010-29A-HH</u>

This attachment provides a Detailed Budget and Implementation and Expenditure Timeline for the above referenced project.

1. Detailed Project(s) Budget - The following chart provides details about the project budget.

Budget	DEP/ Trust	Recipient	Total
Category	Category Fund		
	Amount		
EVSE for Level	\$410,552.00	\$618,678.76	\$1,029,230.76
2 projects			
EVSE for			
DCFC and	\$0.00	\$0.00	\$0.00
H2FC projects			
Administrative	\$97,362.19	N/A	\$97,362.19
Costs			
Total	\$507,914.19	\$618,678.76	\$1,126,592.95

Descriptions of Budget Categories

- Vehicle/Engine purchase costs This category includes the following for onroad vehicles and engines: new engine purchase cost, including taxes and fees; and new vehicle purchase costs, including taxes and fees, for similarly outfitted vehicle. This category is primarily for replacements.
- Equipment purchase costs This category includes new equipment purchase costs, including nonroad vehicles and equipment.
- Engine installation costs This category includes new engine installation costs, for vehicles or equipment. This category is primarily for repowers.
- EVSE with vehicle/engine purchase costs This category includes: electric vehicle supply equipment (EVSE) purchase cost; EVSE installation costs; electric service upgrades; and connecting EVSE to electrical service. This category is for vehicle, engine, and equipment replacements and repowers.
- EVSE for Level 2 projects This category includes the following costs for Level 2 EVSE: EVSE purchase cost; EVSE installation costs; electric service upgrades; connecting EVSE to electrical service; networking charges; EVSE maintenance contracts; signage for public access projects; and lighting for public access projects.
- EVSE for DCFC and H2FC projects This category includes the following costs for DC fast charging (DCFC) infrastructure or hydrogen fuel cell refueling (H2FC) infrastructure projects: project/site design; DCFC & HFCF equipment costs; Level 2 EVSE costs (only when combined with new DCFC at the same location); ZEVSE installation costs; electric service upgrades; connecting ZEVSE to electrical service; charging network costs; maintenance costs; signage; onsite lighting of the ZEVSE and affiliated parking spaces; and battery storage.
- Subtotal This category includes all project costs except administrative costs.

- Administrative Costs This category includes administrative costs for DEP. DEP is not submitting administrative costs for funding recipients.
- 2. Trust Allocation Budget The following chart shows the expenditures and balance of PA's allocation of the State Mitigation Trust.

	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
PA's Trust				
Allocation	\$118,569,539.52	\$117,757,871.06	\$102,904,710.98	\$100,101,169.52
Previously Approved	\$811,668.46	\$14,853,160.08	\$2,803,541.46	\$12,467,788.96
Disbursements	ψ011,000.40	ψ1+,055,100.00	Ψ2,003,541.40	Ψ12,407,700.90
Submitted but				
Pending	N/A	N/A	N/A	N/A
Approval				
Amount of this				
Funding Request	N/A	N/A	N/A	N/A
Remaining				
Balance after				
Approval of	\$117,757,871.06	\$102,904,710.98	\$100,101,169.52	\$87,633,380.56
Funding Request				

	2023	2024	2025	2026
PA's Trust				
Allocation	\$87,633,380.56			
Previously				
Approved	N/A			
Disbursements				
Submitted but				
Pending	\$1,801,398.66			
Approval				
Amount of this				
Funding Request	\$507,914.19			
Remaining				
Balance after				
Approval of	\$85,351,711.12			
Funding Request				

3. Program Implementation Schedule – The following chart provides the implementation schedule followed for the program under which the project(s) in this funding request is/are funded. See the project schedule below for details on project implementation.

Program Activity – Level 2 EV Charging Rebate	Date
Program	
Program opens for applications/public notice of program	November 15, 2018
opening	
Informational webinar on program	December 3, 2018
	Temporary close November 8,
Program closed for applications	2019, reopened December 3,
	2019 with updates.
	Temporary close April 30, 2021,
Program closed for applications	reopened May 6, 2021 with
	updates
	Temporary close June 30, 2022,
Program closed for applications	reopened July 28, 2022 with
	updates
Awards announced	Ongoing

Program Activity – DC Fast Charging and Hydrogen	Date	
Fueling Grant Program		
Program opens for applications/public notice of program	October 30, 2018	
opening		
Informational webinar on program	October 25, 2018	
Application due date	January 15, 2019	
Awards announced	August 1, 2019	
Application due date	October 11, 2019	
Program closed for applications	October 12, 2019	
Awards announced	March 30, 2020	
Program opens for applications/public notice of program	July 2, 2020	
opening		
Application due date	September 4, 2020	
Awards announced	January 27, 2021	
Application due date	February 26, 2021	
Program closed for applications	February 27, 2021	
Awards announced	October 29, 2022	
Program opens for applications/public notice of program	October 29, 2022	
opening		
Application due date	January 31, 2022	
Program closed for applications	February 1, 2022	
Awards announced	September 8, 2022	

4. Project Implementation Schedule – The following chart provides the implementation schedule followed for the project(s). Rebate programs allow 180 days (six months) for project completion. Grant programs allow 1-2 years for project completion, with extensions possible on a case-by-case basis.

	<u>Action</u>	Responsible Party	Date of Action Completion
1	Purchase/installation of Level 2	The Stacks Parking, LP	5/26/22
1	electric vehicle charging equipment	C D 1 (D'1 (L DDA	5/26/22
2	Purchase/installation of Level 2 electric vehicle charging equipment	G. Robert Bilget, Inc. DBA Steve Moyer Subaru	8/26/22
	Purchase/installation of Level 2	Metlife Core Property Reit	0/20/22
3	electric vehicle charging equipment	LLC DBA MCP Valley Forge LLC	8/30/22
4	Purchase/installation of Level 2 electric vehicle charging equipment	Brothers Brothers Foundation	8/24/22
5	Purchase/installation of Level 2 electric vehicle charging equipment	North Shore X Garage LLC	8/22/22
6	Purchase/installation of Level 2 electric vehicle charging equipment	Colonial Hyundia	8/31/22
	Purchase/installation of Level 2	Netzsch Premier	9/7/22
7	electric vehicle charging equipment	Technologies	
	Purchase/installation of Level 2	Valley Heights LP	9/19/22
8	electric vehicle charging equipment		
9	Purchase/installation of Level 2 electric vehicle charging equipment	Brandywine Realty Trust	9/13/22
10	Purchase/installation of Level 2 electric vehicle charging equipment	Brandywine Realty Trust	9/13/22
11	Purchase/installation of Level 2 electric vehicle charging equipment	4800 Street Road LLC	9/8/22
12	Purchase/installation of Level 2 electric vehicle charging equipment	University of Pittsburgh - Of the Commonwealth System of Higher Education	9/30/22
13	Purchase/installation of Level 2 electric vehicle charging equipment	48 North Broad Street LLC	4/28/22
14	Purchase/installation of Level 2 electric vehicle charging equipment	Franklin Foods Inc.	8/26/22
15	Purchase/installation of Level 2 electric vehicle charging equipment	1529 Commerce Avenue LLC	5/31/22
16	Purchase/installation of Level 2 electric vehicle charging equipment	Wx2 LLC	10/7/22
17	Purchase/installation of Level 2 electric vehicle charging equipment	Greenspot LLC	10/3/22
18	Purchase/installation of Level 2 electric vehicle charging equipment	LMS Fifth LP	10/15/22

	<u>Action</u>	Responsible Party	Date of Action Completion
19	Purchase/installation of Level 2 electric vehicle charging equipment	NetZero 2G Technologies, LLC	10/6/22
20	Purchase/installation of Level 2 electric vehicle charging equipment	Severgn Apartments L.P.	10/5/22
21	Purchase/installation of Level 2 electric vehicle charging equipment	Contemporary Motorcar Ltd.	3/9/22
22	Purchase/installation of Level 2 electric vehicle charging equipment	Somerset Properties	11/14/22
23	Purchase/installation of Level 2 electric vehicle charging equipment	Flight Systems Automotive Group	10/21/22
24	Purchase/installation of Level 2 electric vehicle charging equipment	The New Harrisburg Truck Body Company	9/7/22
25	Purchase/installation of Level 2 electric vehicle charging equipment	Blink Network LLC	7/27/22
26	Purchase/installation of Level 2 electric vehicle charging equipment	Leone Real Estate LLC	7/28/22
27	Purchase/installation of Level 2 electric vehicle charging equipment	Masonic Village of Elizabethtown, PA	11/7/22
28	Purchase/installation of Level 2 electric vehicle charging equipment	PA Fish and Boat Commission	11/1/22
29	Purchase/installation of Level 2 electric vehicle charging equipment	PA Fish and Boat Commission	11/1/22
30	Purchase/installation of Level 2 electric vehicle charging equipment	South Union Township	11/18/22
31	Purchase/installation of Level 2 electric vehicle charging equipment	Trustees of the University of Pennsylvania	11/14/22
32	Purchase/installation of Level 2 electric vehicle charging equipment	Mennonite Disaster Service	11/14/22
33	Purchase/installation of Level 2 electric vehicle charging equipment	Ray & Randy's Auto & Truck Repair LLC	10/26/22
34	Purchase/installation of Level 2 electric vehicle charging equipment	Upper Darby Township	7/10/22
35	Administrative expenses	Commonwealth of Pennsylvania	9/25/21 to 10/7/22

5. Expenditures – The following chart shows the invoice amounts and the corresponding funding redemption requests (by invoice) submitted to DEP for these projects, including details of what expenditures are included in each invoice.

	Invoice Date(s)	<u>Invoice</u> <u>Total</u>	Reimbursement Amount	Invoice ID	Description of Expenditures
1	2/24/22	\$63,007.45	\$40,000.00	A1-202111189510	Purchase and installation of 10 EV charger plugs

	Invoice Date(s)	<u>Invoice</u> <u>Total</u>	Reimbursement Amount	Invoice ID	Description of Expenditures
2	7/12/22 5/13/22	\$36,212.37	\$18,000.00	B1-202203234781 – B2-202203234781	Purchase and installation of 6 EV charger plugs
3	4/24/22 6/9/22	\$17,918.00	\$7,000.00	C1-202204268897 – C2-202204268897	Purchase and installation of 2 EV charger plugs
4	2/28/22 5/31/22	\$66,547.00	\$15,000.00	D1-202208099390- D2-202208099390	Purchase and installation of 6 EV charger plugs
5	1/29/22	\$26,808.80	\$16,000.00	E1-202204288936	Purchase and installation of 4 EV charger plugs
6	11/9/21 4/30/22	\$18,896.80	\$9,000.00	F1-202112283696- F2-202112283696	Purchase and installation of 3 EV charger plugs
7	5/12/22	\$24,225.00	\$6,000.00	G1-202204076498	Purchase and installation of 2 EV charger plugs
8	6/30/22 8/4/22 8/4/22 8/12/22	\$35,900.00	\$14,000.00	H1-202204197801- H4-202204197801	Purchase and installation of 4 EV charger plugs
9	2/9/22 6/14/22	\$24,533.26	\$8,000.00	I1-202205029016- I2-202205029016	Purchase and installation of 2 EV charger plugs
10	2/9/22 6/4/22	\$30,695.26	\$8,000.000	J1-202205029018- J2-202205029018	Purchase and installation of 2 EV charger plugs
11	5/12/22 8/4/22	\$57,452.80	\$16,000.00	K1-202205099118- K2-202205099118	Purchase and installation of 4 EV charger plugs
12	7/23/21 6/2/22 6/17/22	\$91,643.50	\$24,000.00	L1-202204016263- L3-202204016263	Purchase and installation of 8 EV charger plugs
13	11/24/20 2/24/21 5/31/21 6/25/21	\$22,994.97	\$16,000.00	M1-202111128348- M4-202111128348	Purchase and installation of 4 EV charger plugs
14	4/13/22	\$25,900.00	\$8,000.00	N1-202203020384	Purchase and installation of 2 EV charger plugs
15	12/10/21	\$17,400.00	\$12,000.00	O1-202112101064	Purchase and installation of 3 EV charger plugs
16	7/31/22	\$19,971.95	\$9,000.00	P1-202204187792	Purchase and installation of 3 EV charger plugs
17	10/3/22	\$26,698.80	\$12,000.00	Q1-202203173482	Purchase and installation of 4 EV charger plugs

	Invoice Date(s)	<u>Invoice</u> <u>Total</u>	Reimbursement Amount	<u>Invoice ID</u>	Description of Expenditures
18	1/31/22 7/5/22	\$8,348.10	\$3,755.00	R1-202204056407- R2-202204056407	Purchase and installation of 2 EV charger plugs
19	10/3/22 1/10/22 10/27/21	\$24,855.71	\$12,428.00	\$1-202204207826- \$3-202204207826	Purchase and installation of 8 EV charger plugs
20	5/13/22	\$11,889.30	\$5,945.00	T1-202209061815	Purchase and installation of 2 EV charger plugs
21	10/18/21 12/20/21	\$10,783.32	\$7,548.00	U1-202111128377- U2-202111128377	Purchase and installation of 2 EV charger plugs
22	6/18/22 6/10/21	\$13,614.26	\$6,000.00	V1-202205160153- V2-202205160153	Purchase and installation of 2 EV charger plugs
23	7/29/22 7/29/22 7/29/22 6/28/22 7/1/22 7/5/22 9/2/22 8/30/22	\$24,629.82	\$16,000.00	W1-202206023264- W8-202206023264	Purchase and installation of 4 EV charger plugs
24	8/31/22	\$14,475.00	\$7,238.00	X1-202205271683	Purchase and installation of 3 EV charger plugs
25	7/10/22 10/6/21 11/6/18 8/29/19 7/29/21	\$22,263.87	\$10,946.00	Y1-202204147750- Y5-202204147750	Purchase and installation of 4 EV charger plugs
26	6/22/22	\$14,186.00	\$9,930.00	Z1-202203244820	Purchase and installation of 4 EV charger plugs
27	4/29/22 8/25/22	\$21,454.67	\$8,000.00	AA1-202205261515 AA2-202205261515	Purchase and installation of 2 EV charger plugs
28	10/26/22	\$64,811.91	\$6,000.00	BB1-202205028996	Purchase and installation of 2 EV charger plugs
29	10/26/22	\$64,811.91	\$6,000.00	CC1-202205029000	Purchase and installation of 2 EV charger plugs
30	6/28/22	\$27,378.00	\$16,000.00	DD1-202205170923	Purchase and installation of 4 EV charger plugs
31	1/14/22 9/22/22	\$25,006.93	\$15,652.00	EE1-202205251472- EE2-202205251472	Purchase and installation of 4 EV charger plugs
32	6/6/22	\$18,220.00	\$9,110.00	FF1-202206063356	Purchase and installation of 4 EV charger plugs

	Invoice Date(s)	<u>Invoice</u> <u>Total</u>	Reimbursement Amount	<u>Invoice ID</u>	Description of Expenditures
33	10/19/22	\$19,291.00	\$8,000.00	GG1-202204197805	Purchase and installation of 2 EV charger plugs
34	8/12/21	\$36,405.00	\$24,000.00	HH1-202201104968	Purchase and installation of 6 EV charger plugs
35	10/8/22	\$97,362.19	\$97,362.19	COPA-29A	Administrative expenses

PA – ATTACHMENT C DETAILED PLAN FOR REPORTING ON ELIGIBLE MITIGATION ACTION IMPLEMENTATION

(Attachment to Appendix D-4, Beneficiary Eligible Mitigation Action Certification, pursuant to Paragraph 5.2 of the Environmental Mitigation Trust Agreement)

Reporting from Recipients to DEP (5.2.11)

Under paragraph 5.2.11, DEP, on behalf of the Commonwealth of Pennsylvania, is required to provide a detailed plan for reporting on Eligible Mitigation Action implementation. DEP has included reporting requirements, described below, for all funding recipients.

For grant programs, funding recipients are required to submit quarterly, final, and one-year follow-up reports to DEP. The quarterly reports must be submitted to DEP within 14 days of March 31, June 30, September 30, and December 31, during the term of the grant agreement. These reports include a summary of project activities during the reporting period (linked to the recipient's workplan), a summary of expenses incurred during the reporting period and whether a reimbursement request was submitted, and identification of any issues that will impact project completion. Additionally, funding recipients are required to submit a final report to DEP upon completion of the project, no later than 30 days after the end of the term of the grant agreement. The final report includes a summary of all project work completed under the grant agreement, a summary of all expenses incurred during the project period and verification that all reimbursement requests have been submitted to DEP, emission reduction estimates for the completed project, and proof of scrappage when applicable. Finally, funding recipients are required to submit a one-year follow up report one year from the completion of the project, but no later than one year and 30 days after the end of the term of the grant agreement for vehicle, engine, or equipment repower or replacement projects. The one-year follow up report for these projects includes: a brief summary of the original project; a brief summary of any positive or negative experiences the recipient had relating to the equipment/vehicles funded by the grant agreement during the year following the project completion; current operating status of equipment/vehicles funding by the grant; estimates of vehicle/equipment operating data such as estimates of operating hours, emission reductions, idling reductions, fuel use savings, and other information. For light-duty zero emission supply equipment grants, the funding recipient is required to submit annual station usage data for three years, beginning one year after project completion.

For vehicle, engine, or equipment repower or replacement rebate programs, funding recipients are required to submit annual usage data one year after project completion. For light-duty zero emission supply equipment projects, funding recipients must submit annual station usage data for three years, beginning one year after project completion.

DEP will use the information submitted by the funding recipients, as described above, to complete and submit reports to the Trustee as required by paragraph 5.3 (see next section).

PA – ATTACHMENT C DETAILED PLAN FOR REPORTING ON ELIGIBLE MITIGATION ACTION IMPLEMENTATION

The project(s) submitted for funding under this Funding Request are:
□Grants
⊠Rebates
☐ Other: (specify)

Reporting from DEP to Trustee (5.3)

Under paragraph 5.3, for each Eligible Mitigation Action, DEP, on behalf of the Commonwealth of Pennsylvania, is required to submit to the Trustee no later than six months after receiving the first disbursement of Trust Assets, and thereafter no later than January 30 (for the preceding sixmonth period of July 1 to December 31) and July 30 (for the preceding sixmonth period of January 1 to June 30) of each year, a semi-annual report describing the progress implementing each Eligible Mitigation Action during the six-month period leading up to the reporting date (including a summary of all costs expended on the Eligible Mitigation Action through the reporting date). These reports will include a complete description of the status (including actual or projected termination date), development, implementation, and any modification of each approved Eligible Mitigation Action. To the extent a Beneficiary avails itself of the DERA Option described in Appendix D-2, that Beneficiary may submit its DERA Quarterly Programmatic Reports in satisfaction of its obligations under this Paragraph as to those Eligible Mitigation Actions funded through the DERA Option.

Using the information submitted to DEP by the funding recipients as described above, DEP will submit the semi-annual report required by paragraph 5.3 on the schedule indicated above. The report will include the following information:

- A list or other description of all active and completed projects that have been or will be funded, partially or fully, by PA's allocation of the State Mitigation Trust fund, and completion date if applicable.
- The status (active or complete) of the projects. No projects will be listed as proposed because DEP is not requesting advance funding for any projects and will only be requesting funds for completed projects.
- Funding amount requested from State Mitigation Fund allocation for each complete project or funding amount allocated for each active project.
- For DERA projects, the most recent quarterly status report submitted to the U.S. Environmental Protection Agency.

The semi-annual report will be signed by an official with the authority to submit the report for the Commonwealth of Pennsylvania and will contain an attestation that the information is true and correct and that the submission is made under penalty of perjury.

PA – ATTACHMENT D DETAILED COST ESTIMATES FROM SELECTED OR POTENTIAL VENDORS FOR EACH PROPOSED EXPENDITURE EXCEEDING \$25,000

(Attachment to Appendix D-4, Beneficiary Eligible Mitigation Action Certification, pursuant to Paragraph 5.2 of the Environmental Mitigation Trust Agreement)

Attached on the following pages are actual cost documentation for projects including selected, potential, or actual vendor expenditures exceeding \$25,000. Invoice information is provided in a spreadsheet format. Copies of individual invoices are available upon request.

Funding Request 0010: EMA 9 Invoice

Group ID	Recipient Name	Invoice ID	Invoice Date(s)
1/A	The Stacks Parking, LP	A1-202111189510	2/24/2022
1/A	The Stacks Faiking, LF		Subtotal =
	C. Dohart Dilast Ira DDA Stave	B1-202203234781	7/12/2022
2/B	G. Robert Bilget, Inc. DBA Steve Moyer Subaru	B2-202203234781	5/13/2022
	Woyer Subaru		Subtotal =
	Madife Com Day and Daid H.C.	C1-202204268897	4/24/2022
3/C	Metlife Core Property Reit LLC DBA MCP Valley Forge LLC	C2-202204268897	6/9/2022
	DBA MCP valley Forge LLC		Subtotal =
		D1-202208099390	2/28/2022
4/D	Brothers Brothers Foundation	D2-202208099390	5/31/2022
			Subtotal =
5 /E	New LCL on V.C. and LLC	E1-202204288936	1/29/2022
5/E	North Shore X Garage LLC		Subtotal =
		F1-202112283696	11/9/2021
6/F	Colonial Hyundia	F2-202112283696	4/30/2022
			Subtotal =
7/0	National Description Technologies	G1-202204076498	5/12/2022
7/G	Netzsch Premier Technologies		Subtotal =
	Valley Heights LP	H1-202204197801	6/30/2022
		H2-202204197801	8/4/2022
8/H		H3-202204197801	8/4/2022
		H4-202204197801	8/12/2022
			Subtotal =
		I1-202205029016	2/9/2022
9/I	Brandywine Realty Trust	I2-202205029016	6/14/2022
			Subtotal =
		J1-202205029018	2/9/2022
10/J	Brandywine Realty Trust	J2-202205029018	6/4/2022
			Subtotal =
		K1-202205099118	5/12/2022
11/K	4800 Street Road LLC	K2-202205099118	8/4/2022
			Subtotal =
		L1-202204016263	7/23/2021
107	University of Pittsburgh - Of the	L2-202204016263	6/2/2022
12/L	Commonwealth System of Higher	L3-202204016263	6/17/2022
	Education		Subtotal =
		M1-202111128348	11/24/2020
		M2-202111128348	2/24/2021
13/M	48 North Broad Street LLC	M3-202111128348	5/31/2021
		M4-202111128348	6/25/2021
			Subtotal =

1.4/NT		N1-202203020384	4/13/2022
14/N	Franklin Foods Inc.		Subtotal =
15/0	1520 G	O1-202112101064	12/10/2021
15/O	1529 Commerce Avenue LLC		Subtotal =
1.C/D	W-211C	P1-202204187792	7/31/2022
16/P	Wx2 LLC		Subtotal =
17/0	Commentation	Q1-202203173482	10/3/2022
17/Q	Greenspot LLC		Subtotal =
		R1-202204056407	1/31/2022
18/R	LMS Fifth LP	R2-202204056407	7/5/2022
			Subtotal =
		S1-202204207826	10/3/2022
10/0		S2-202204207826	1/10/2022
19/S	NetZero 2G Technologies, LLC	S3-202204207826	10/27/2021
	1		Subtotal =
20 /TI		T1-202209061815	5/13/2022
20/T	Severgn Apartments L.P.		Subtotal =
		U1-202111128377	10/18/2021
21/U	Contemporary Motorcar Ltd.	U2-202111128377	12/20/2021
			Subtotal =
	Somerset Properties	V1-202205160153	6/18/2022
22/V		V2-202205160153	6/10/2021
			Subtotal =
	Flight Systems Automotive Group	W1-202206023264	7/29/22
		W2-202206023264	7/29/22
		W3-202206023264	7/29/22
		W4-202206023264	6/28/22
23/W		W5-202206023264	7/1/22
		W6-202206023264	7/5/22
		W7-202206023264	9/2/22
	Γ	W8-202206023264	8/30/22
			Subtotal =
24/X	The New Harrisburg Truck Body	X1-202205271683	8/31/2022
24/ A	Company		Subtotal =
		Y1-202204147750	7/10/2022
	Г	Y2-202204147750	10/6/2021
25/37	Blink Network LLC	Y3-202204147750	11/6/2018
25/Y	BIIIK NETWORK LLC	Y4-202204147750	8/29/2019
		Y5-202204147750	7/29/21
			Subtotal =
26/7	Lagra Paul Estate III C	Z1-202203244820	6/22/2022
26/Z	Leone Real Estate LLC		Subtotal =
	Manager VIII CTIL 1 de	AA1-202205261515	4/29/2022
27/AA	Masonic Village of Elizabethtown, PA	AA2-202205261515	8/25/2022
ZI/AA			Subtotal =

EMA 9 Invoices Total =				
35/COPA	Commonwealth of Pennsylvania	СОРА	10/8/2022	
LEVEL 2 EV REBATE PROJECT COSTS SUBTOTAL = \$1				
34/HH	Upper Darby Township		Subtotal =	
24/111	Hanna Dada Taran 1	HH1-202201104968	8/12/2021	
33/GG	Repair LLC		Subtotal =	
22/00	Ray & Randy's Auto & Truck	GG1-202204197805	10/19/2022	
32/FF	Mennonite Disaster Service		Subtotal =	
	Pennsylvania	FF1-202206063356	6/6/2022	
			Subtotal =	
31/EE	Trustees of the University of	EE2-202205251472	9/22/2022	
		EE1-202205251472	1/14/2022	
30/DD	South Union Township		Subtotal =	
		DD1-202205170923	6/28/2022	
29/CC	PA Fish and Boat Commission	3 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Subtotal =	
		CC1-202205029000	10/26/2022	
28/BB	PA Fish and Boat Commission		Subtotal =	
		BB1-202205028996	10/26/2022	

Spreadsheet; Project ID 0010-29A-HH

Invoice Amount	<u>Vendor</u>	Reimbursement Amount	Number of Plugs
\$63,007.45	ChargePoint	¢40,000,00	10
\$63,007.45		\$40,000.00	10
\$21,724.29	Shatz Electric Inc.		
\$14,488.08	Subaru Equipment and Services	\$18,000.00	6
\$36,212.37			
\$4,271.50	Aetna Corp.		
\$13,646.50	Aetna Corp.	\$7,000.00	2
\$17,918.00			
\$59,200.00	Tudi Mechanical		
\$7,347.00	Tudi Mechanical	\$15,000.00	6
\$66,547.00			
\$26,808.80	ChargePoint	¢16,000,00	4
\$26,808.80		\$16,000.00	4
\$10,396.80	Energy Efficiency Pros		
\$8,500.00	Freedom Enterprises	\$9,000.00	3
\$18,896.80			
\$24,225.00	BJ Baldwin Electric	ф <i>с</i> 000 00	2
\$24,225.00		\$6,000.00	2
\$11,500.00	EV Connect	\$14,000.00	4
\$15,750.00	Stockla Electric		
\$5,950.00	Stockla Electric		
\$2,700.00	EV Connect		
\$35,900.00			
\$10,133.26	National Car Charging, LLC		2
\$14,400.00	Hatzel & Buehler, Inc.	\$8,000.00	
\$24,533.26			
\$10,133.26	National Car Charging, LLC		
\$20,562.00	Belles Electrical Contractor, LLC	\$8,000.00	2
\$30,695.26			
\$25,994.80	National Energy Solutions, Inc.		
\$31,458.00	Montemuro Electrical Construction, Inc.	\$16,000.00	4
\$57,452.80			
\$33,936.80	National Car Charging, LLC		
\$20,690.10	TJR Enterprises	\$2.4.000.00	
\$37,016.60	TJR Enterprises	\$24,000.00	8
\$91,643.50			
\$4,375.35	Vanguard Development Group		
\$7,903.96	Vanguard Development Group		
\$6,768.94	Vanguard Development Group	\$16,000.00	4
\$3,946.72	Vanguard Development Group		
\$22,994.97	C Tr Tr Tr Tr		

\$25,900.00	Tudi Mechanical	\$8,000.00	2
\$25,900.00		φο,σσοίσσ	2
\$17,400.00	Slice of Sky	\$12,000.00	3
\$17,400.00		Ψ12,000.00	3
\$19,971.95	Scenic Ridge Company	\$9,000.00	3
\$19,971.95		Ψ,000.00	3
\$26,698.80	Clara Construction LLC	\$12,000.00	4
\$26,698.80		Ψ12,000.00	· ·
\$4,483.10	ChargePoint		
\$3,865.00	Molyneaux Electric	\$3,755.00	2
\$8,348.10			
\$10,465.20	Enel X		
\$14,075.80	Oasis Charger Corp.	\$12,428.00	8
\$314.71	My Parking Sign	ψ12, 4 20.00	O
\$24,855.71			
\$11,889.30	National Car Charging	\$5,945.00	2
\$11,889.30		Ψ3,743.00	L
\$7,203.32	ChargePoint		
\$3,580.00	Dobrich Electric, LLC	\$7,548.00	2
\$10,783.32			
\$9,800.00	Volt 2 Amp		
\$3,814.26	Enel X	\$6,000.00	2
\$13,614.26			
\$14,944.64	Graybar		
\$3,523.44	Graybar		
\$3,332.64	Graybar		4
\$1,122.32	Schaedler Yesco		
\$419.73	Schaedler Yesco	\$16,000.00	
\$408.85	Schaedler Yesco		
\$326.60	Crownstone Equipment		
\$551.60	Crownstone Equipment		
\$24,629.82			
\$14,475.00	Meadow Valley Electric	\$7,229,00	3
\$14,475.00		\$7,238.00	3
\$6,500.00	Mars Electrical Contracting Inc		
\$697.11	RL Carriers		
\$4,260.92	Lite On	\$10,046,00	4
\$805.84	AMPS	\$10,946.00	4
\$10,000.00	Mars Electrical		
\$22,263.87			
\$14,186.00	Ideal Sound and Vision	\$0.020.00	4
\$14,186.00		\$9,930.00	4
\$10,954.67	Graybar		
\$10,500.00	Garden Spot Electric	\$8,000.00	2
\$21,454.67			

\$64,811.91	Energy Systems Group LLC	\$6,000.00	2
\$64,811.91		ψ0,000.00	L
\$64,811.91	Energy Systems Group LLC	\$6,000.00	2
\$64,811.91		\$0,000.00	2
\$27,378.00	National Energy Solutions, Inc.	\$16,000.00	4
\$27,378.00		\$10,000.00	4
\$17,506.93	Blink		
\$7,500.00	Shaeffer's Sons, Inc.	\$15,652.00	4
\$25,006.93			
\$18,220.00	Slice of Sky	\$9,110.00	4
\$18,220.00		\$9,110.00	4
\$19,291.00	Meadow Valley Electric	\$8,000.00	2
\$19,291.00		\$6,000.00	Z
\$36,405.00	National E Solutions	\$24,000,00	6
\$36,405.00		\$24,000.00	0
,029,230.76	REIMBURSEMENTS SUBTOTAL =	\$410,552.00	126
\$97,362.19		\$97,362.19	
\$1,126,592.95	EMA 9 Total Payments =	\$507,914.19	

Description of Expenditures	
EVSE purchase costs	
	63.5%
EVSE installation costs	
EVSE purchase costs	
	49.7%
EVSE purchase costs	
EVSE installation costs	
	39.1%
EVSE installation costs	
EVSE installation costs	22.50/
EVCE and the second	22.5%
EVSE purchase costs	FO 70/
EVSE purchase costs	59.7%
EVSE purchase costs EVSE installation costs	
E V SE Installation costs	47.6%
EVSE purchase and installation costs	47.070
2 vol parenase and instantation costs	24.8%
EVSE purchase costs	,
EVSE installation costs	
EVSE installation costs	
EVSE purchase costs	
	39.0%
EVSE purchase costs	
EVSE installation costs	
	22.3%
EVSE purchase costs	
EVSE installation costs	
	26.1%
EVSE purchase costs	
EVSE installation costs	
	69.6%
EVSE purchase costs	
EVSE installation costs	
EVSE installation costs	26.20/
EVSE purchase and installation costs	26.2%
EVSE purchase and installation costs EVSE purchase and installation costs	
EVSE purchase and installation costs EVSE purchase and installation costs	
EVSE purchase and installation costs EVSE purchase and installation costs	
L 1 DL parchase and instanation costs	69.6%
	09.0%

EVSE purchase and installation costs	ı
EVSE purchase and instanation costs	30.9%
EVSE purchase and installation costs	
•	69.0%
EVSE purchase and installation costs	
•	45.1%
EVSE purchase and installation costs	
-	44.9%
EVSE purchase costs	
EVSE installation costs	
	45.0%
EVSE purchase costs	
EVSE purchase costs	
EV Signage costs	
	50.0%
EVSE purchase costs	
	50.0%
EVSE purchase costs	
EVSE installation costs	
	70.0%
EVSE installation costs	
EVSE purchase costs	
	44.1%
EVSE purchase costs	
EVSE networking costs	
EVSE maintenance costs	
EVSE installation costs	
EVSE installation costs	
EVSE installation costs	
EVSE installation costs	
EVSE installation costs	57.00 /
EVCE graph and and installation costs	65.0%
EVSE purchase and installation costs	50.00/
EVSE installation costs	50.0%
EVSE installation costs EVSE installation costs	
EVSE instantion costs EVSE purchase costs	
EVSE purchase costs EVSE purchase costs	
EVSE installation costs	
L V DL Installation Costs	49.2%
EVSE purchase and installation	49.2%
2.02 parenase and instantation	70.0%
EVSE purchase costs	70.0%
EVSE installation costs	
_ , ~_ mountaion voto	37.3%
	37.3%

EVSE purchase and installation	
	9.3%
EVSE purchase and installation	
	9.3%
EVSE purchase and installation	
	58.4%
EVSE purchase costs	
EVSE installation costs	
	62.6%
EVSE purchase and installation	
	50.0%
EVSE purchase and installation	
	41.5%
EVSE purchase and installation	
	65.9%
Administrative costs for Driving PA Forward programs under EMA9	23.7% of EMA9
	project cost
	reimbursements in
	FR0010

Funding Range 9.3% Min. 70.0% Max.

Emission Impacts (tons/year)				
VOC	НС	NOx	CO2 Equiv	PM 2.5
-0.013	-0.013	-0.019	-31.3	-0.001
-0.022	-0.023	-0.038	-45.8	-0.002
-0.003	-0.003	-0.002	-5.1	0.000
-0.008	-0.008	-0.011	-17.9	-0.001
-0.005	-0.005	-0.006	-11.1	0.000
-0.005	-0.005	-0.008	-11.1	0.000
-0.003	-0.003	-0.002	-5.1	0.000
-0.006	-0.006	-0.009	-11.1	0.000
-0.003	-0.003	-0.002	-5.1	0.000
-0.003	-0.003	-0.002	-5.1	0.000
-0.005	-0.006	-0.007	-12.5	0.000
-0.010	-0.011	-0.015	-24.6	-0.001
-0.006	-0.007	-0.009	-11.4	0.000

-0.003	-0.003	-0.003	-4.3	0.000	
0.003	0.003	0.005	1.5	0.000	
-0.009	-0.010	-0.015 -18.3		-0.001	
-0.010	-0.010	-0.014	-18.8	-0.001	
-0.005	-0.006	-0.007	-12.5	0.000	
-0.005	-0.005	-0.006	-11.1	0.000	
0.005	0.005	0.000	11.1	0.000	
-0.011	-0.012	-0.017	-27.3	-0.001	
-0.003	-0.003	-0.002	-5.1	0.000	
-0.003	-0.003	-0.003	-4.5	0.000	
-0.003	-0.003	-0.002	-5.1	0.000	
-0.003	-0.003	-0.002	-3.1	0.000	
-0.006	-0.007	-0.009	-11.4	0.000	
0.000	0.007	0.007	11.7	0.000	
-0.010	-0.010	-0.014	-18.8	-0.001	
0.011	0.012	0.017	27.2	0.001	
-0.011	(1 (117)	-0.017	-27.3	-0.001	
0.011	-0.012				
0.011	-0.012				
		0.010	25.0	0.001	
-0.013	-0.012	-0.019	-25.0	-0.001	
		-0.019	-25.0	-0.001	
		-0.019	-25.0	-0.001	
-0.013	-0.013				
		-0.019	-25.0 -4.6	-0.001	

	-0.240	-0.557	-424.0	0.01
-0.235	-0.248	-0.339	-494.6	-0.019
-0.008	-0.009	-0.012	-19.9	-0.001
-0.006	-0.007	-0.009	-11.4	0.000
-0.012	-0.013	-0.021	-25.2	-0.001
0.011	0.012	0.017	27.0	0.001
-0.011	-0.012	-0.017	-27.3	-0.001
-0.000	-0.000	-0.000	-10.0	0.000
-0.006	-0.006	-0.008	-10.8	0.000
-0.003	-0.003	-0.003	-4.4	0.000
0.002	0.002	0.002	4.4	0.000
-0.003	-0.003	-0.003	-4.7	0.000

AQ Benefits *NOTE: Total to-date admin costs are 3.7%

of all project cost

reimbursements, well below the 15% limit.

Emission Impacts (tons/lifetime)				
voc	НС	NOx	CO2 Equiv	PM 2.5
-0.063	-0.067	-0.097	-156.6	-0.006
-0.109	-0.115	-0.191	-229.0	-0.008
-0.014	-0.014	-0.012	-25.4	-0.001
-0.038	-0.040	-0.054	-89.3	-0.003
-0.025	-0.027	-0.032	-55.7	-0.002
-0.024	-0.026	-0.038	-55.3	-0.002
-0.014	-0.014	-0.012	-25.4	-0.001
-0.031	-0.032	-0.046	-55.5	-0.002
-0.014	-0.014	-0.012	-25.4	-0.001
-0.014	-0.014	-0.012	-25.4	-0.001
-0.027	-0.029	-0.036	-62.4	-0.002
-0.051	-0.053	-0.075	-122.9	-0.005
-0.031	-0.033	-0.073	-122.7	-0.003
-0.031	-0.033	-0.047	-57.1	-0.002

-0.014	-0.015	-0.014	-21.3	-0.001
-0.047	-0.049	-0.075	-91.5	-0.003
-0.047	-0.042	-0.073	-71.5	-0.003
-0.049	-0.051	-0.072	-93.9	-0.004
-0.027	-0.029	-0.036	-62.4	-0.002
-0.025	-0.027	-0.032	-55.7	-0.002
-0.055	-0.058	-0.083	-136.4	-0.005
-0.055	-0.038	-0.083	-130.4	-0.003
-0.014	-0.014	-0.012	-25.4	-0.001
-0.016	-0.017	-0.016	-22.5	-0.001
-0.010	-0.017	-0.010	-22.3	-0.001
-0.014	-0.014	-0.012	-25.4	-0.001
0.021	0.022	0.047	57.1	0.002
-0.031	-0.033	-0.047	-57.1	-0.002
-0.049	-0.051	-0.072	-93.9	-0.004
-0.055	-0.058	-0.083	-136.4	-0.005
-0.064	-0.067	-0.096	-124.8	-0.005
0.001	0.007	0.070	127.0	0.003
-0.016	-0.016	-0.018	-22.8	-0.001

-0.016	-0.017	-0.017	-23.6	-0.001
-0.015	-0.016	-0.017	-21.9	-0.001
-0.028	-0.029	-0.039	-54.2	-0.002
-0.055	-0.058	-0.083	-136.4	-0.005
-0.062	-0.065	-0.104	-125.9	-0.005
-0.031	-0.033	-0.047	-57.1	-0.002
-0.041	-0.043	-0.059	-99.4	-0.004
-1.177	-1.240	-1.696	-2473.1	-0.096

Pennsylvania Department of Environmental Protection

INVOICE

400 Market Street Harrisburg, PA 17101 717-737-9495 DATE: TBD # COPA-29A FOR: State Mitigation Trust Administrative Expenditures

Bill To:

Environmental Mitigation Trust for State Beneficiaries C/O Wilmington Trust Rodney Square North 1100 North Market Street Wilmington, DE 19890-0001

ELIGIBLE MITIGATION ACTIONS	ADMINISTRATIVE EXPENDITURES CATEGORY	PA PROGRAM	DESCRIPTION	HOURS	AMOUNT
EMA 9 - Light-Duty Zero Emission Vehicle Supply Equipment	Personnel and Fringe Benefits (Detailed hours report available upon request)	DC Fast Charge & Hydrogen Fueling Grant	This item includes all staff hours worked for the development and management of this program. Activities include the following: concept development for the program; development of program guidelines and application questions, online application, application instructions, associated forms and documents; webinar presentation by staff; response to public questions; assistance with applications; reviewing and scoring of applications; processing grant agreements; and monitoring of funded projects including tracking, reporting, and confirming project activities.	772.92	\$ 36,799.73
EMA 9 - Light-Duty Zero Emission Vehicle Supply Equipment	Personnel and Fringe Benefits (Detailed hours report available upon request)	Level 2 EV Charging Rebate	This item includes all staff hours worked for the development and management of this program. Activities include the following: concept development for the program; development of program guidelines and application questions, online application, application instructions, associated forms and documents; webinar presentation by staff; response to public questions; assistance with applications; reviewing and scoring of applications; processing grant agreements; and monitoring of funded projects including tracking, reporting, and confirming project activities.	1084.38	\$ 55,199.59
EMA 9 - Light-Duty Zero Emission Vehicle Supply Equipment	Personnel and Fringe Benefits (Detailed hours report available upon request)	VW Mitigation Implementation	This item includes activities relating to all of Pennsylvania's programs for all of the Eligible Mitigation Actions. Activities include: website development; newsletter development; modification of standard grant agreements to incorporate Trust Agreement language; preliminary conceptual development of all programs; and program roll-out planning. This administrative code was also used for early program specific work that occured prior to individual administrative codes being created for each program in March 2018; program specific work may include some of the same items listed above for each program, specifically program guideline and application development. A portion of these costs will be applied to each of the EMAs, as EMA projects are completed and submitted for reimbursement.	91.10	\$5,362.87
		,		TOTAL	\$ 97,362.19

Wire Transfer Information Provided in Attachment A to this submission. If you have any questions concerning this invoice, Contact Michael Trone, (717) 772-1104, mitrone@pa.gov.

THANK YOU!