



# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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JB PRITZKER, GOVERNOR

JAMES JENNINGS, INTERIM DIRECTOR

August 6, 2024

Certified Mail #9589 0710 5270 1326 4448 03  
Return Receipt Requested

Mr. Michael Bochanski, Jr.  
Wilmington Trust Company  
Volkswagen Diesel Emissions Environmental Mitigation Trust for State Beneficiaries, Puerto Rico, and  
the District of Columbia  
c/o Wilmington Trust, N.A. as Trustee  
Wilmington Trust, National Association  
Rodney Square North  
1100 North Market Street  
Attn: Capital Markets & Agency Services  
Wilmington, DE 19890

Re: State of Illinois Appendix D-4 Funding Request Number 17  
Environmental Mitigation Trust Agreement for State Beneficiaries

Dear Mr. Bochanski:

As Lead Agency for the State of Illinois, enclosed please find the Illinois Environmental Protection Agency's (Agency) Appendix D-4 Funding Request Number 17. As required by the Environmental Mitigation Trust Agreement, the Agency has electronically submitted the above-referenced funding requests through the portal.

If you have any questions, please contact me at 217/782-7326 or via email at [julie.armitage@illinois.gov](mailto:julie.armitage@illinois.gov).

Sincerely,

Julie K. Armitage  
Chief, Bureau of Air  
Illinois Environmental Protection Agency

Enclosures

2125 S. First Street, Champaign, IL 61820 (217) 278-5800  
115 S. LaSalle Street, Suite 2203, Chicago, IL 60603  
1101 Eastport Plaza Dr., Suite 100, Collinsville, IL 62234 (618) 346-5120  
9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000

595 S. State Street, Elgin, IL 60123 (847) 608-3131  
2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200  
412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022  
4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

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

**FUNDING REQUEST #17**

**BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION**Beneficiary: State of IllinoisLead Agency Authorized to Act on Behalf of the Beneficiary: Illinois Environmental Protection Agency (Illinois EPA)

<b>Action Title:</b>	Electric School Bus Replacements
<b>Beneficiary's Project ID:</b>	Huntley Consolidated School District 158: 2024-006
<b>Funding Request No.:</b>	17
<b>Request Type:</b> (select one or more)	<input checked="" type="checkbox"/> Reimbursement <input type="checkbox"/> Advance <input type="checkbox"/> Other (specify): _____
<b>Payment to be made to:</b> (select one or more)	<input type="checkbox"/> Beneficiary <input checked="" type="checkbox"/> Other (specify): <u>Huntley Consolidated School District 158</u>
<b>Funding Request &amp; Direction: (Attachment A)</b>	<input type="checkbox"/> Attached to this Certification <input checked="" type="checkbox"/> To be Provided Separately

**SUMMARY**

<b>Eligible Mitigation Action Action Type</b>	<input checked="" type="checkbox"/> Appendix D-2 item (specify): <u>2. Class 4-8 School Bus Replacement and Administrative Expenditures</u> <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> Illinois' revised BMP submitted in April 2022 allocates up to 32 percent of its funds to replace older diesel school buses with new all-electric school buses and charging infrastructure and up to 2 percent for administrative costs (Section IV(D)).	
<b>Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):</b> This funding request involves the replacement of four Class 6 engine model year 2009 school buses with four new all-electric school buses. The two new buses will operate in the Chicago nonattainment area (Priority Area 1 in Illinois' BMP).  The grant award was established at 75% of eligible costs for the electric school buses and any necessary charging equipment. The total grant award for Huntley CSD 158 is \$1,192,044. The project includes the installation of charging equipment. Replacing four older diesel buses from model year 2009 with new electric school buses will result in reductions of NOx and other pollutants thereby providing air quality benefits to the area and the students served by the buses.	
<b>Estimate of Anticipated NOx Reductions (5.2.3):</b> It is anticipated that the project will result in 0.07 tons of annual NOx reductions.	
<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> Illinois EPA	
<b>Describe how the Beneficiary will make documentation publicly available (5.2.7.2)</b> The public may access documentation and records relative to the State of Illinois' administration of Trust Funds by submitting a request to the Illinois EPA pursuant to the Illinois Freedom of Information Act (5 ILCS	

140/1, et. seq.). The Illinois EPA has regulations ("Access to Public Records of the Illinois Environmental Protection Agency," 2 Ill. Adm. Code Part 1828) that provide the framework by which Illinois EPA public records may be requested, accessed, inspected, duplicated, and further lists the records what will not be disclosed to the public, including records that contain personally-identifiable information and confidential business information. Trade secret and confidential business information claims are reviewed by the Illinois EPA in accordance with procedures and rules provided in 35 Ill. Adm. Code Part 130 and 2 Ill. Adm. Code Part 1828.

The Illinois EPA will make certain documentation and records relative to its administrative of Trust Funds available on its Driving a Cleaner Illinois webpage. The Illinois EPA's Beneficiary Mitigation Plan ("BMP") was made available to the public for review and comment, and the final BMP is available through the Illinois EPA's Driving a Cleaner Illinois webpage. The Illinois EPA will make available funding opportunities and related information and documents through this webpage. Further, the Illinois EPA will maintain and make available for public review all documentation submitted in support of funding requests and all records supporting all expenditures of eligible mitigation action funds consistent with the aforementioned laws and regulations.

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

Environmental Mitigation Trust Funds will provide 75% funding of eligible costs for the four new buses and for the necessary charging equipment. Applicants are required to provide a minimum 25% cost share, resulting in a minimum cost share amount of \$397,348.

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

Illinois EPA provided the requisite notice via email to the appropriate agencies on February 27, 2018.

**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):**

The four new electric school buses will operate in the Chicago ozone nonattainment area and will serve schools in the Huntley CSD 158 school district in McHenry County that have a higher proportion of minority and low-income students. This project will reduce emission impacts in this nonattainment area and to the communities and students served.

**ATTACHMENTS**  
**(CHECK BOX IF ATTACHED)**

<input type="checkbox"/>	<b>Attachment A</b>	<b>Funding Request and Direction.</b>
<input checked="" type="checkbox"/>	<b>Attachment B</b>	<b>Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).</b>
<input checked="" type="checkbox"/>	<b>Attachment C</b>	<b>Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).</b>
<input checked="" type="checkbox"/>	<b>Attachment D</b>	<b>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.]</b>
<input type="checkbox"/>	<b>Attachment E</b>	<b>DERA Option (5.2.12). [Attach only if using DERA option.]</b>
<input type="checkbox"/>	<b>Attachment F</b>	<b>Attachment specifying amount of requested funding to be debited against each beneficiary's allocation (5.2.12). [Attach only if this is a joint application involving multiple beneficiaries.]</b>

## CERTIFICATIONS

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

1. This application is submitted on behalf of the Beneficiary State of Illinois, 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 Attached 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: \_\_\_\_\_

8/6/24



\_\_\_\_\_  
Name: Julie K. Armitage

Title: Chief, Bureau of Air

Illinois Environmental Protection Agency  
LEAD AGENCY

For

State of Illinois  
BENEFICIARY

## ATTACHMENT B

### Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4)

#### Electric School Bus Replacements

Pursuant to Section 5.2.4 of the Environmental Mitigation Trust Agreement, the Illinois EPA provides the following Eligible Mitigation Action Management Plan. The milestone dates and yearly budget distributions provided are estimates and are subject to change based on the date of grant agreement execution and other variables.

#### Project Implementation Schedule and Milestones

Grantee: Huntley Consolidated School District 158

Project ID: 2024-006

Period of Performance: August 2024 – January 2026

Milestone	Estimated Date
Illinois EPA enters into Grant Agreement	August 2024
Applicant enters into Purchase Agreement/Places Order	October 2024
Delivery of Vehicles from Vendor	November 2025
Existing Vehicles Scrapped	December 2025
New Vehicles placed into Service	January 2026
Applicant provides detailed invoices for all claimed project costs and required final project certification documents to Illinois EPA to support direction to Trustee for Payment (Reimbursement, Direct-to-Vendor)	January 2026
Illinois EPA Completes Review and Certifies Payment Direction to Trustee (Reimbursement)	January 2026
Trustee Acknowledges Receipt of Direction for Payment(s) (Reimbursement)	February 2026
Illinois EPA submits Final Report for Project Completion	January 2026

## PROJECT BUDGET

#### Electric School Bus Replacements

Budget Category	Total Approved Budget	Share of Total Budget to be Funded by the Trust	Cost-Share
4 New Electric School Buses and Charging Equipment	\$1,589,392	\$1,192,044	\$397,348
IEPA Administration @2%	\$23,840.88	\$23,840.88	
Project Totals	\$1,613,232.88	\$1,215,884.88	\$397,348
Percentage of Bus and Equipment Expenditure (not including 2% admin.)	100%	75%	25%

### PROJECTED TRUST ALLOCATIONS

Illinois' Allocation	\$108,679,676.98
Obligated Awards from Previous D-4 Submittals for Funding Requests #1-16 (Equipment + Administration Costs)	\$46,431,705.34
Illinois' Net Allocation	\$62,247,971.64
Current D-4 Project Funding Request (Funding Request #17 for 4 Electric Buses + Administration Costs)	\$1,215,884.88
Illinois' Remaining Unobligated Allocation	\$61,032,086.76

<b>Funding Request #17: Anticipated Budget Year Distribution of Project Costs (Equipment + Admin.)</b>	<b>2024</b>	<b>2025</b>	<b>2026 (4 Electric School Buses and Charging)</b>
1. Anticipated Annual Project and Administrative funding request to be paid through the Trust			\$1,215,884.88
2. Anticipated Annual Cost Share			\$397,348
3. Anticipated Total Project Funding by Year			\$1,613,232.88

## ATTACHMENT C

### Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11) Electric School Bus Replacements

Pursuant to Sections 5.2.11 and 5.3 of the Environmental Mitigation Trust Agreement, the Illinois EPA provides this project implementation reporting plan for the purchase of four new electric school buses and charging equipment by Huntley CSD 158. This detailed plan for reporting incorporates applicable State of Illinois grantee reporting requirements as well as Illinois' obligation to comply with the semi-annual reporting requirement contained in Section 5.3 of the Environmental Mitigation Trust Agreement. Huntley CSD 158 will provide the reports as specified below to the Illinois EPA. Further, the Illinois EPA will provide semi-annual reports to the Volkswagen Trustee as specified below and as required based on the reporting information received from the grantees. The reporting deadlines contained herein are estimates and are subject to change based on the date of grant agreement execution and other variables.

**Grantee:** Huntley CSD 158

**Project ID:** 2024-006

#### Reports and Reporting Schedule

Estimated execution of grant agreement and start of project:	August 2024
Due date of quarterly project report #1 from Grantee to Illinois EPA:	October 15, 2024 (July-September 2024)
Due date of quarterly project report #2 from Grantee to Illinois EPA:	January 15, 2025 (October-December 2024)
Due date of semi-annual project report #1 from Illinois EPA to Trustee:	January 30, 2025 (July-December 2024)
Due date of quarterly project report #3 from Grantee to Illinois EPA:	April 15, 2025 (January-March 2025)
Due date of quarterly project report #4 from Grantee to Illinois EPA:	July 15, 2025 (April-June 2025)
Due date of semi-annual project report #2 from Illinois EPA to Trustee:	July 30, 2025 (January-June 2025)
Due date of quarterly project report #5 from Grantee to Illinois EPA:	October 15, 2025 (July-September 2025)
Due date of final project report from Grantee to Illinois EPA:	January 15, 2026
Due date of final project report from Illinois EPA to Trustee:	January 30, 2026

#### Report Content

Grantee and Illinois EPA reports will contain, at a minimum, the following information:

1. Summary of all costs expended through the reporting period and to date
2. Project status and development and implementation accomplishments
3. Any project modifications as compared to the original plan
4. Actual or projected project completion and grant termination date



**ATTACHMENT D**

**Detailed Cost Estimates from Selected or Potential Vendors  
for each Proposed Expenditure Exceeding \$25,000 (5.2.6)  
Electric School Bus Replacements**

Pursuant to Section 5.2.6 of the Environmental Mitigation Trust Agreement, Illinois EPA provides the following detailed cost estimates for the purchase of four new electric school buses by Huntley CSD 158.

Grantee:           Huntley CSD 158  
  
Project ID:        2024-006

Equipment	Equipment Cost	Eligible Award Cost @75%
4 MY 2025 or newer Lion electric school buses	\$352,687 per bus \$1,410,748 for 4 buses	\$264,515.25 per bus \$1,058,061 for 4 buses
Charging Equipment	\$44,661 per charger \$178,644 for 4 chargers	\$33,495.75 per charger \$133,983 for 4 chargers
TOTALS	\$1,589,392	\$1,192,044

Trust Fund Request 4 Electric School Buses and Charging Equipment:	\$1,192,044
Trust Fund Request for Illinois EPA 2% Administrative Costs:	\$23,840.88
<b>Total Trust Fund Request for Funding Request #17:</b>	<b>\$1,215,884.88</b>