

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SEMI-ANNUAL REPORT to TRUSTEE**

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	July 1 - December 31, 2023
Eligible Mitigation Action:	Public Passenger/Commuter Line Haul Locomotive Replacements
Eligible Mitigation Action Type:	DERA Option - Locomotive Replacement
D-4 Funding Request No.:	3
Grantees and Project ID:	Northeast Illinois Regional Commuter Railroad Corp. (Metra) (2023-018, formerly 2018-003)
Eligible Mitigation Action Summary:	Repower three (3) existing diesel-powered passenger/commuter linehaul locomotives certified to emissions standards no more stringent than the federal Tier 2+ locomotive engine emissions standards with new model year 2023 or newer all-electric locomotive propulsion motors.
Date of Grant Execution/Start of Project:	5/14/2019, amended 1/19/22 (canceled), new updated grant agreement will be executed soon
Estimated Project Completion Date:	9/30/2027

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for Repower of Locomotives:	\$14,000,000.00
Total Grantee Cost Share Amount:	\$14,250,000.00
Total Project Budget for Equipment:	\$28,250,000.00
VW Grant Percentage of Total Eligible Equipment Costs:	60%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	40%
IEPA Administration @2% of VW award:	\$280,000.00
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$14,280,000.00
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$28,530,000.00

SECTION 3: PROJECT COSTS INCURRED, EXPENDED, and FUNDING REQUESTS

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees ¹	\$0.00	\$0.00
Project Costs Expended by Grantees ²	\$0.00	\$0.00
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form ³	\$0.00	\$0.00

¹ Project costs incurred are those that Grantees have agreed to pay by entering into a contract or other agreement or placing an order

² Project costs expended are payments made by Grantees to vendors for the above project costs incurred

³ Amounts of eligible reimbursement requests submitted by IEPA to Trustee for this project

SECTION 4: PROJECT DEVELOPMENT and IMPLEMENTATION STATUS

1. Description of the progress in implementing the Eligible Mitigation Action, including the development, implementation, current status, and any modifications during this reporting period.


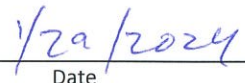
Metra is completing its RFP process in choosing a new vendor for the purchase and installation of electric motors for its three locomotives. Due to the delays experienced by Metra in relation to the timelines in Illinois EPA's 2021-2022 DERA workplan, U.S. EPA and Illinois EPA agreed to move this project to the 2023-2024 DERA workplan to accommodate EPA's expected DERA project completion timeframe. Illinois EPA has identified another project for its 2021-2022 DERA funding. Due to the previous grant agreement being in effect for nearly five years and having been amended in an attempt to keep it up to date, Illinois EPA decided to start over with a new, "clean" grant agreement. This new grant agreement will be executed soon and Metra will start this project with the new selected vendor within the next few months. The project deadline for the repowering of the three locomotives from diesel to electricity is September 30, 2027.

2. If project is completed, actual project completion date:

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

By signing this report, I certify that I am an official with the authority to submit this report for the State of Illinois, and that to the best of my knowledge and belief, under penalty of perjury, the report is true, complete, and accurate.

	
_____ Signature of Authorized Representative	_____ Date
Julie K. Armitage _____ Print Name	_____ Chief, Bureau of Air _____ Title

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SEMI-ANNUAL REPORT to TRUSTEE**

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	July 1 - December 31, 2023
Eligible Mitigation Action:	Light-Duty Zero Emission Vehicle Supply Equipment
Eligible Mitigation Action Type:	Direct-Current Fast Charge (DCFC) Charging Equipment
D-4 Funding Request No.:	9
Grantees and Project ID:	Universal EV (2022-033, -034, -035, -036, -037, -038, -039, -040, -041, -042, -043, -045, -046, -048, -050)
Eligible Mitigation Action Summary:	Purchase and install new commercial grade light-duty DCFC charging equipment at 44 charging station locations in Illinois EPA's three VW priority areas.
Date of Grant Execution/Start of Project:	7/12/2023
Estimated Project Completion Date:	6/30/2025

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for DCFC Charging Equipment:	\$5,880,000
Total Grantee Cost Share Amount:	\$1,470,000
Total Project Budget for Equipment:	\$7,350,000
VW Grant Percentage of Total Eligible Equipment Costs:	80%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	20%
IEPA Administration @2% of VW award:	\$117,600
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$5,997,600
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$7,467,600

SECTION 3: PROJECT COSTS INCURRED, EXPENDED, and FUNDING REQUESTS

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees ¹	\$0.00	\$0.00
Project Costs Expended by Grantees ²	\$0.00	\$0.00
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form ³	\$0.00	\$0.00

¹ Project costs incurred are those that Grantees have agreed to pay by entering into a contract or other agreement or placing an order

² Project costs expended are payments made by Grantees to vendors for the above project costs incurred

³ Amounts of eligible reimbursement requests submitted by IEPA to Trustee for this project

SECTION 4: PROJECT DEVELOPMENT and IMPLEMENTATION STATUS

1. Description of the progress in implementing the Eligible Mitigation Action, including the development, implementation, current status, and any modifications during this reporting period.

Universal EV has been working with the utilities, local officials, and partnering local electrical equipment contractors in finalizing the plans and designs, including necessary electrical service improvements and securing the permits, for construction of the sites. The charging equipment and related components will be ready for installation when permits and local contracts are in effect.

2. If project is completed, actual project completion date:

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

By signing this report, I certify that I am an official with the authority to submit this report for the State of Illinois, and that to the best of my knowledge and belief, under penalty of perjury, the report is true, complete, and accurate.

Signature of Authorized Representative

Julie K. Armitage

Print Name

Date

Chief, Bureau of Air

Title

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SEMI-ANNUAL REPORT to TRUSTEE**

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	July 1 - December 31, 2023
Eligible Mitigation Action:	Light-Duty Zero Emission Vehicle Supply Equipment
Eligible Mitigation Action Type:	Direct-Current Fast Charge (DCFC) Charging Equipment
D-4 Funding Request No.:	10
Grantees and Project ID:	Love's Travel Stops (2022-005, 2022-008), Pilot Travel Centers (2022-072, 2022-073)
Eligible Mitigation Action Summary:	Purchase and install new commercial grade light-duty DCFC charging equipment at 12 charging station locations in Illinois EPA's three VW priority areas.
Date of Grant Execution/Start of Project:	Love's Travel Stops: Grant agreement not yet executed Pilot Travel Centers: 9/19/23
Estimated Project Completion Date:	6/30/2025

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for DCFC Charging Equipment:	\$1,920,000
Love's Travel Stops:	\$960,000
Pilot Travel Centers:	\$960,000
Total Grantee Cost Share Amount:	\$480,000
Love's Travel Stops:	\$240,000
Pilot Travel Centers:	\$240,000
Total Project Budget for Equipment:	\$2,400,000
Love's Travel Stops:	\$1,200,000
Pilot Travel Centers:	\$1,200,000
VW Grant Percentage of Total Eligible Equipment Costs:	80%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	20%
IEPA Administration @2% of VW award:	\$38,400
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$1,958,400
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$2,438,400

SECTION 3: PROJECT COSTS INCURRED, EXPENDED, and FUNDING REQUESTS

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees¹	\$0.00	\$140,000.00
Project Costs Expended by Grantees²	\$0.00	\$140,000.00
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form³	\$0.00	\$0.00

¹ Project costs incurred are those that Grantees have agreed to pay by entering into a contract or other agreement or placing an order

² Project costs expended are payments made by Grantees to vendors for the above project costs incurred

³ Amounts of eligible reimbursement requests submitted by IEPA to Trustee for this project

SECTION 4: PROJECT DEVELOPMENT and IMPLEMENTATION STATUS

1. Description of the progress in implementing the Eligible Mitigation Action, including the development, implementation, current status, and any modifications during this reporting period.

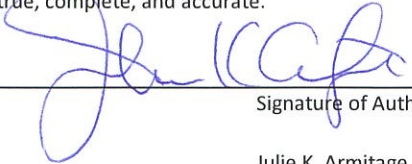
Pilot Travel Centers has been working with the utilities, local officials, and partnering local electrical equipment contractors in finalizing the plans and designs, including necessary electrical service improvements and securing the permits, for construction of the sites. The charging equipment and related components will be ready for installation when permits and local contracts are in effect. Love's Travel Stops is close to finalizing its review of the grant agreement and is expected to sign and return in the near future.

2. If project is completed, actual project completion date:

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

By signing this report, I certify that I am an official with the authority to submit this report for the State of Illinois, and that to the best of my knowledge and belief, under penalty of perjury, the report is true, complete, and accurate.

	
Signature of Authorized Representative	Date <u>1/29/2024</u>
Julie K. Armitage	Chief, Bureau of Air
Print Name	Title

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SEMI-ANNUAL REPORT to TRUSTEE**

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	July 1 - December 31, 2023
Eligible Mitigation Action:	Light-Duty Zero Emission Vehicle Supply Equipment
Eligible Mitigation Action Type:	Direct-Current Fast Charge (DCFC) Charging Equipment
D-4 Funding Request No.:	11
Grantees and Project ID:	Road Ranger (2022-068), BP Products (2022-074, 2022-075), Francis Energy (2022-023), GPM Midwest (2022-009)
Eligible Mitigation Action Summary:	Purchase and install new commercial grade light-duty DCFC charging equipment at 15 charging station locations in Illinois EPA's three VW priority areas.
Date of Grant Execution/Start of Project:	Road Ranger: 11/21/23 BP Products: 12/21/23 Francis Energy: 9/7/23 GPM Midwest: 7/31/23
Estimated Project Completion Date:	6/30/2025

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for DCFC Charging Equipment:	\$2,400,000
Road Ranger:	\$480,000
BP Products:	\$960,000
Francis Energy:	\$480,000
GPM Midwest:	\$480,000
Total Grantee Cost Share Amount:	\$600,000
Road Ranger:	\$120,000
BP Products:	\$240,000
Francis Energy:	\$120,000
GPM Midwest:	\$120,000
Total Project Budget for Equipment:	\$3,000,000
Road Ranger:	\$600,000
BP Products:	\$1,200,000
Francis Energy:	\$600,000
GPM Midwest:	\$600,000
VW Grant Percentage of Total Eligible Equipment Costs:	80%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	20%
IEPA Administration @2% of VW award:	\$48,000
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$2,448,000
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$3,048,000

SECTION 3: PROJECT COSTS INCURRED, EXPENDED, and FUNDING REQUESTS

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees ¹	\$587,991.24	\$649,854.24
Project Costs Expended by Grantees ²	\$587,991.24	\$649,854.24
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form ³	\$0.00	\$0.00

¹ Project costs incurred are those that Grantees have agreed to pay by entering into a contract or other agreement or placing an order

² Project costs expended are payments made by Grantees to vendors for the above project costs incurred

³ Amounts of eligible reimbursement requests submitted by IEPA to Trustee for this project

SECTION 4: PROJECT DEVELOPMENT and IMPLEMENTATION STATUS

1. Description of the progress in implementing the Eligible Mitigation Action, including the development, implementation, current status, and any modifications during this reporting period.

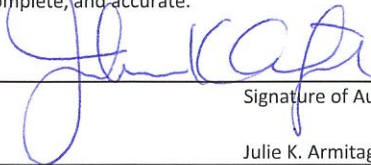
Road Ranger, BP Products, and GPM Midwest have been working with the utilities, local officials, and partnering local electrical equipment contractors in finalizing the plans and designs, including necessary electrical service improvements and securing the permits, for construction of the sites. The charging equipment and related components will be ready for installation when permits and local contracts are in effect. Francis Energy is currently underway and has started construction at its three sites.

2. If project is completed, actual project completion date:

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

By signing this report, I certify that I am an official with the authority to submit this report for the State of Illinois, and that to the best of my knowledge and belief, under penalty of perjury, the report is true, complete, and accurate.



Signature of Authorized Representative

Julie K. Armitage

Print Name

1/29/2024

Date

Chief, Bureau of Air

Title

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SEMI-ANNUAL REPORT to TRUSTEE**

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	July 1 - December 31, 2023
Eligible Mitigation Action:	Light-Duty Zero Emission Vehicle Supply Equipment
Eligible Mitigation Action Type:	Direct-Current Fast Charge (DCFC) Charging Equipment
D-4 Funding Request No.:	12
Grantees and Project ID:	Powered Dynamics (2022-002, 2022-003), Kerry Farms (2022-077), ChargePoint (2022-010, 2022-011)
Eligible Mitigation Action Summary:	Purchase and install new commercial grade light-duty DCFC charging equipment at 16 charging station locations in Illinois EPA's three VW priority areas.
Date of Grant Execution/Start of Project:	Powered Dynamics: 7/12/23 Kerry Farms: 8/31/23 ChargePoint: grant not executed
Estimated Project Completion Date:	6/30/2025

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for DCFC Charging Equipment:	\$1,440,000.00
Powered Dynamics:	\$960,000
Kerry Farms:	\$480,000
ChargePoint:	\$0
Total Grantee Cost Share Amount:	\$360,000
Powered Dynamics:	\$240,000
Kerry Farms:	\$120,000
ChargePoint:	\$0
Total Project Budget for Equipment:	\$1,800,000
Powered Dynamics:	\$1,200,000
Kerry Farms:	\$600,000
ChargePoint:	\$0
VW Grant Percentage of Total Eligible Equipment Costs:	80%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	20%
IEPA Administration @2% of VW award:	\$28,800
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$1,468,800
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$1,828,800

SECTION 3: PROJECT COSTS INCURRED, EXPENDED, and FUNDING REQUESTS

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees ¹	\$0.00	\$0.00
Project Costs Expended by Grantees ²	\$0.00	\$0.00
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form ³	\$0.00	\$0.00

¹ Project costs incurred are those that Grantees have agreed to pay by entering into a contract or other agreement or placing an order

² Project costs expended are payments made by Grantees to vendors for the above project costs incurred

³ Amounts of eligible reimbursement requests submitted by IEPA to Trustee for this project

SECTION 4: PROJECT DEVELOPMENT and IMPLEMENTATION STATUS

1. Description of the progress in implementing the Eligible Mitigation Action, including the development, implementation, current status, and any modifications during this reporting period.

ChargePoint informed Illinois EPA that it was having difficulty with site host agreements and decided to cancel its projects involving six charging station locations. Therefore, \$960,000 in VW funding that was accounted for in Appendix D-4 Funding Request No. 12 will be added to Illinois EPA's overall VW balance. It is possible that Illinois EPA will re-allocate this funding with other grantees already under grant agreements to add charging station locations to their current projects. Powered Dynamics and Kerry Farms have been working with the utilities, local officials, and partnering local electrical equipment contractors in finalizing the plans and designs, including necessary electrical service improvements and securing the permits, for construction of the sites. The charging equipment and related components will be ready for installation when permits and local contracts are in effect.

2. If project is completed, actual project completion date:

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

By signing this report, I certify that I am an official with the authority to submit this report for the State of Illinois, and that to the best of my knowledge and belief, under penalty of perjury, the report is true, complete, and accurate.



Signature of Authorized Representative

Julie K. Armitage

Print Name

7/29/2024

Date

Chief, Bureau of Air

Title

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
FINAL SEMI-ANNUAL REPORT to TRUSTEE**

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	July 1 - December 31, 2023	
Eligible Mitigation Action:	Electric School Bus Replacement - VW Funding Request No. 6	
Eligible Mitigation Action Type:	Class 4-8 School Bus Replacement and Administrative Expenditures	
Grantees and Project ID:	First Student - Lake Park HSD 108 (2021-002) First Student - Schaumburg SD 54 (2021-015) First Student - Collinsville CUSD 10 (2021-017) First Student - Edwardsville CUD 7 (2021-018) First Student - Township HSD 214 (2021-016) was canceled due to loss of contract and electric school bus was moved to Schaumburg SD 54 (2021-015) project.	
Eligible Mitigation Action Summary:	Purchase five new MY 2022 or newer all-electric Class 7 school buses to replace five existing MY 2008 diesel-powered Class 7 school buses and purchase new charging equipment; scrappage of five replaced buses.	
Date of Grant Execution/Start of Project:	First Student - Lake Park HSD 108 (2021-002) First Student - Schaumburg SD 54 (2021-015) First Student - Collinsville CUSD 10 (2021-017) First Student - Edwardsville CUD 7 (2021-018)	03/31/22 03/31/22 03/31/22 03/31/22
Project Completion Date:	First Student - Lake Park HSD 108 (2021-002) First Student - Schaumburg SD 54 (2021-015) First Student - Collinsville CUSD 10 (2021-017) First Student - Edwardsville CUD 7 (2021-018)	09/15/23 09/15/23 09/15/23 09/15/23

SECTION 2: ACTUAL PROJECT BUDGET

Total Amount of VW Grant Award for Electric School Bus Replacement:	\$1,051,503.75
Total Grantee Cost Share Amount:	\$589,736.25
Total Project Budget for Equipment:	\$1,641,240.00
Actual VW Grant Percentage of Total Eligible Equipment Costs:	64%
Actual Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	36%
Total IEPA Administration @2% of VW award:	\$21,030.09
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$1,072,533.84
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$1,662,270.09

SECTION 3: FINAL PROJECT COSTS INCURRED, EXPENDED, and FUNDING REQUESTS

	Total
Project Costs Incurred by Grantee¹	\$1,641,240.00
Project Costs Expended by Grantee²	\$1,641,240.00
Total Eligible VW Project Grant Amount	\$1,051,503.75
2% IEPA Administration Costs	\$21,030.09
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Forms³	\$1,072,533.84

¹ Project costs incurred are those that Grantees have agreed to pay by entering into a contract or other agreement or placing an order

² Project costs expended are payments made by Grantees to vendors for the above project costs incurred

³ Amounts of eligible reimbursement requests submitted by IEPA to Trustee for this project

SECTION 4: FINAL PROJECT RESULTS

1. Description of the final project results in implementing the Eligible Mitigation Action.

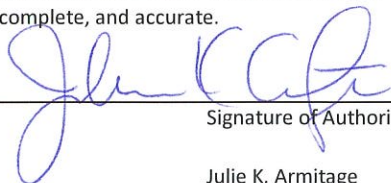
First Student Inc. purchased five all-electric school buses and charging equipment that will serve four school districts. As stated above, First Student lost its contract with Township HSD 214 in the middle of the project and Illinois EPA and First Student agreed that the bus and charging station would be re-assigned to serve Schaumburg SD 54 (2021-015), albeit the bus and charger would be located at the same First Student bus facility as originally planned. This project was under budget by \$14,526.01 (as compared to the project cost amounts cited in the Appendix D-4) as each bus cost less than anticipated. The five all-electric school buses began serving students in October 2023.

2. Actual project completion date for VW Funding Request No. 6:

September 15, 2023

SECTION 5: AUTHORITY TO SUBMIT REPORT

By signing this report, I certify that I am an official with the authority to submit this report for the State of Illinois, and that to the best of my knowledge and belief, under penalty of perjury, the report is true, complete, and accurate.



Signature of Authorized Representative

Julie K. Armitage

Print Name

1/22/2024

Date

Chief, Bureau of Air

Title

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
FINAL SEMI-ANNUAL REPORT to TRUSTEE**

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	July 1 - December 31, 2023	
Eligible Mitigation Action:	Electric School Bus Replacement - VW Funding Request No. 8	
Eligible Mitigation Action Type:	Class 4-8 School Bus Replacement and Administrative Expenditures	
Grantees and Project ID:	Huntley CSD 158 (2021-004) Triad CUSD 2 (2021-005) River Trails SD 26 (2021-020)	
Eligible Mitigation Action Summary:	Purchase eight new MY 2022 or newer Class 7 electric school buses to replace eight existing MY 2005-2009 Class 7 diesel school buses and purchase new charging equipment; scrappage of eight replaced buses. Wauconda CUSD 118 (2021-021) that was part of Appendix D-4 Funding Request No. 8 was completed in March 2023 and included in the Final Report submitted in July 2023.	
Date of Grant Execution/Start of Project:	Huntley CSD 158 (2021-004) Triad CUSD 2 (2021-005) River Trails SD 26 (2021-020)	4/7/2022 4/7/2022 4/7/2022
Project Completion Date:	Huntley CSD 158 (2021-004) Triad CUSD 2 (2021-005) River Trails SD 26 (2021-020)	6/15/2023 6/30/2023 7/20/2023

SECTION 2: ACTUAL PROJECT BUDGET

Total Amount of VW Grant Award for Electric School Bus Replacement:	\$2,116,456.50
Huntley CSD 158 (2021-004)	\$1,042,611.00
Triad CUSD 2 (2021-005)	\$791,145.75
River Trails SD 26 (2021-020)	\$282,699.75
Total Grantee Cost Share Amount:	\$1,250,480.35
Huntley CSD 158 (2021-004)	\$723,872.85
Triad CUSD 2 (2021-005)	\$432,374.25
River Trails SD 26 (2021-020)	\$94,233.25
Total Project Budget for Equipment:	\$3,366,936.85
Actual VW Grant Percentage of Total Eligible Equipment Costs:	63%
Actual Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	37%
Total IEPA Administration @2% of VW award:	\$42,329.14
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$2,158,785.64
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$3,409,265.99

SECTION 3: FINAL PROJECT COSTS INCURRED, EXPENDED, and FUNDING REQUESTS

	Total
Project Costs Incurred by Grantees¹	\$3,366,936.85
Project Costs Expended by Grantees²	\$3,366,936.85
Total Eligible VW Project Grant Amount	\$2,116,456.50
2% IEPA Administration Costs	\$42,329.14
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Forms³	\$2,158,785.64

¹ Project costs incurred are those that Grantees have agreed to pay by entering into a contract or other agreement or placing an order

² Project costs expended are payments made by Grantees to vendors for the above project costs incurred

³ Amounts of eligible reimbursement requests submitted by IEPA to Trustee for this project

SECTION 4: FINAL PROJECT RESULTS

1. Description of the final project results in implementing the Eligible Mitigation Action.

Huntley CSD 158 purchased four all-electric school buses and charging equipment, Triad CUSD 2 purchased 3 all-electric school buses and charging equipment, and River Trails purchased one all-electric school bus and charging equipment. This project was under budget by \$5,625.81 (as compared to the project cost amounts cited in the Appendix D-4) as the River Trails SD 26 bus cost less than anticipated. The eight all-electric school buses began serving students in August 2023.

2. Actual project completion date for VW Funding Request No. 8:

The three projects were completed in June and July 2023.

SECTION 5: AUTHORITY TO SUBMIT REPORT

By signing this report, I certify that I am an official with the authority to submit this report for the State of Illinois, and that to the best of my knowledge and belief, under penalty of perjury, the report is true, complete, and accurate.



Signature of Authorized Representative

Julie K. Armitage

Print Name

1/29/2024

Date

Chief, Bureau of Air

Title

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
FINAL SEMI-ANNUAL REPORT to TRUSTEE**

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	July 1 - December 31, 2023
Eligible Mitigation Action:	Electric School Bus Replacement - VW Funding Request No. 7
Eligible Mitigation Action Type:	Class 4-8 School Bus Replacement and Administrative Expenditures
Grantees and Project ID:	Barrington Transportation (2021-002) Compass Transportation (2021-003) that was included in Appendix D-4 Funding Request No. 7 was canceled per the request of the grantee.
Eligible Mitigation Action Summary:	Purchase of one (1) new model year 2022 or newer all-electric Class 7 school bus and one new charging station to replace Grantee's existing diesel-powered model year 2010 Class 7 school bus identified in the application.
Date of Grant Execution/Start of Project:	5/2/2022
Project Completion Date:	12/14/2023

SECTION 2: ACTUAL PROJECT BUDGET

Total Amount of VW Grant Award for Electric School Bus Replacement:	\$230,625.00
Total Grantee Cost Share Amount:	\$102,908.00
Total Project Budget for Equipment:	\$333,533.00
Actual VW Grant Percentage of Total Eligible Equipment Costs:	69%
Actual Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	31%
Total IEPA Administration @2% of VW award:	\$4,612.50
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$235,237.50
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$338,145.50

SECTION 3: FINAL PROJECT COSTS INCURRED, EXPENDED, and FUNDING REQUESTS

	Total
Project Costs Incurred by Grantees¹	\$333,533.00
Project Costs Expended by Grantees²	\$333,533.00
Total Eligible VW Project Grant Amount	\$230,625.00
2% IEPA Administration Costs	\$4,612.50
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Forms³	\$235,237.50

¹ Project costs incurred are those that Grantees have agreed to pay by entering into a contract or other agreement or placing an order

² Project costs expended are payments made by Grantees to vendors for the above project costs incurred

³ Amounts of eligible reimbursement requests submitted by IEPA to Trustee for this project

SECTION 4: FINAL PROJECT RESULTS

1. Description of the final project results in implementing the Eligible Mitigation Action.

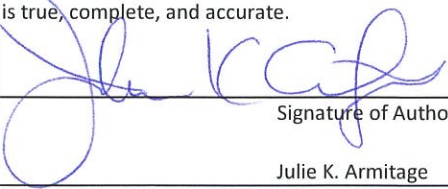
Barrington Transportation purchased one all-electric school bus and charging equipment to serve the Barrington CUSD 220 in Barrington, Illinois. The new electric school bus began serving students in January 2024.

2. Actual project completion date for VW Funding Request No. 7:

December 14, 2023

SECTION 5: AUTHORITY TO SUBMIT REPORT

By signing this report, I certify that I am an official with the authority to submit this report for the State of Illinois, and that to the best of my knowledge and belief, under penalty of perjury, the report is true, complete, and accurate.

	_____ Signature of Authorized Representative	_____ Date
Julie K. Armitage	_____ Print Name	Chief, Bureau of Air _____ Title