

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

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2024
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:	1/25/2024
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. 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 was executed on January 25, 2024 and Metra plans to go out for bids in Fall 2024. 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.

7-15-2024

Date

Signature of Authorized Representative

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:	January 1 - June 30, 2024
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

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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 and local electrical contractors in finalizing the site designs and the last of the required local permits. Work orders for the necessary utility upgrades at the sites have been submitted. The charging equipment and related components will be ready for installation when all permits and local contracts are in effect. Universal plans to begin construction at most sites in the next quarter.

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

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

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Signature of Authorized Representative

Julie K. Armitage

Print Name

Chief, Bureau of Air

Title

Date

7/9/2024

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

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2024
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 (2022-004, 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 14 charging station locations in Illinois EPA's three VW priority areas.
Date of Grant Execution/Start of Project:	Love's Travel Stops: 3/11/24 Pilot Travel Centers: 9/19/23
Estimated Project Completion Date:	Pilot: 6/30/2025 Love's: 6/30/2026

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for DCFC Charging Equipment:	\$2,240,000
Love's Travel Stops:	\$1,280,000
Pilot Travel Centers:	\$960,000
Total Grantee Cost Share Amount:	\$4,678,532
Love's Travel Stops:	\$865,376
Pilot Travel Centers:	\$3,813,156
Total Project Budget for Equipment:	\$6,918,532
Love's Travel Stops:	\$2,145,376
Pilot Travel Centers:	\$4,773,156
VW Grant Percentage of Total Eligible Equipment Costs:	up to 80%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	at least 20%
IEPA Administration @2% of VW award:	\$44,800
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$2,284,800
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$6,963,332

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

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees ¹	\$230,187.40	\$370,187.40
Project Costs Expended by Grantees ²	\$0.00	\$140,000.00
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form ³	\$0.00	\$0.00

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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.

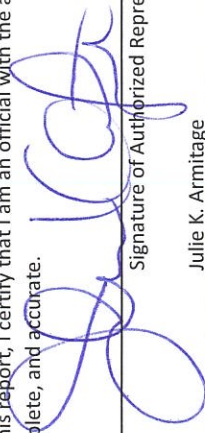
Illinois EPA submitted a revised Appendix D-4 to the Trustee for IL-10 on February 26, 2024 in which Love's Travel Stops added two more charging sites resulting from the cancellation of another project. Pilot Travel Centers has been working with the utilities, local officials, and partnering local electrical equipment contractors to secure permits and finalizing the plans and designs, including necessary electrical service improvements, for its sites. Two of the six sites are now under construction with the other four still in the pre-construction phase with regards to acquiring permits and finalizing site designs. Love's Travel Stops has paused activity on its eight planned sites and is waiting to learn if it will receive federal funding that it can use as a match towards its project. Love's informed Illinois EPA that an announcement regarding the selection of its federal DCFC charging site application is anticipated in July or August.

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

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

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Signature of Authorized Representative

Julie K. Armitage

Print Name

Date

7/15/2024

Chief, Bureau of Air

Title

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SEMI-ANNUAL REPORT TO TRUSTEE

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 – June 30, 2024
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, 2022-076), Francis Energy (2022-023), GPM Midwest (2022-009)
Eligible Mitigation Action Summary:	Purchase and install new commercial grade light-duty DCFC charging equipment at 18 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 BP only: 6/30/26

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for DCFC Charging Equipment:		
Road Ranger:		\$2,880,000
BP Products:		\$480,000
Francis Energy:		\$1,440,000
GPM Midwest:		\$480,000
		\$480,000
Total Grantee Cost Share Amount:		
Road Ranger:		\$3,102,396
BP Products:		\$529,592
Francis Energy:		\$1,902,960
GPM Midwest:		\$372,094
		\$297,750
Total Project Budget for Equipment:		
Road Ranger:		\$5,982,396
BP Products:		\$1,009,592
Francis Energy:		\$3,342,960
GPM Midwest:		\$852,094
		\$777,750
VW Grant Percentage of Total Eligible Equipment Costs:		
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:		up to 80% at least 20%
IEPA Administration @2% of VW award:		\$57,600
Total VW Award Funding for Eligible Mitigation Action and Administration:		\$2,937,600
Total Project Budget (VW Awards, Grantee Cost Share, Administration):		\$6,039,996

these include BP, Francis, and GPM, just add Road Ranger

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

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees ¹	\$427,448.95	\$1,483,119.35
Project Costs Expended by Grantees ²	\$316,528.95	\$1,372,199.35
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form ³	\$0.00	\$0.00

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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.

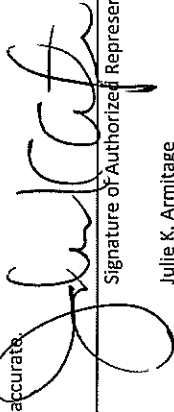
As reflected on the revised funding request Appendix D-4 for IL-11 submitted on February 26, 2024, BP Products inherited an additional 3 charging sites due to the cancellation of another project. For 7 of the 9 sites, BP Products has awarded the work to a subcontractor for the engineering and design, permitting, utility upgrades, and construction of the sites. As for the other two, BP is working on acquiring site host agreements and other preliminary items before awarding work to a subcontractor. GPM Midwest is nearing completion of 1 of its 3 sites, which should go "online" in August. Illinois EPA had to recently amend its agreement with GPM Midwest to substitute two other locations due to unforeseen logistical problems barring the installation of DCFC charging at the original two sites. GPM Midwest is currently working on utility upgrades and site designs with local contractors prior to construction. Francis Energy completed its three charging sites in May. These sites are located at three Casey's gas stations, one in each of the three VW priority areas, with one having a McDonald's at the location. The final report for Francis Energy will be submitted after review and approval of the final invoices and related close-out documents to be sent to Illinois EPA in the near future. Road Ranger is still in the planning phases of its three sites and will begin construction as soon as possible.

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

Chief, Bureau of Air

Title

7/18/24
Date

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

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2024
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:	Kerry Farms (2022-077)
Eligible Mitigation Action Summary:	Purchase and install new commercial grade light-duty DCFC charging equipment at 3 charging station locations in Illinois EPA's three VW priority areas.
Date of Grant Execution/Start of Project:	8/31/2023
Estimated Project Completion Date:	6/30/2025

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for DCFC Charging Equipment:	\$480,000
Total Grantee Cost Share Amount:	\$120,000
Total Project Budget for Equipment:	\$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:	\$9,600
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$489,600
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$609,600

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

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees ¹	\$22,500.00	\$173,197.48
Project Costs Expended by Grantees ²	\$22,500.00	\$179,197.48
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form ³	\$0.00	\$0.00

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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.

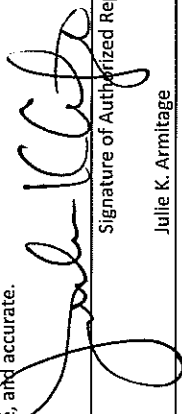
On June 20, 2024, Illinois EPA submitted a revised Appendix D-4 for funding request IL-12 in which both ChargePoint and Powered Dynamics had their projects canceled. Kerry Farms is the only remaining grantee in IL-12. Kerry Farms has been working with the utilities, local officials, and local electrical equipment contractors in finalizing the plans and designs, including necessary electrical service improvements and permitting, for construction of the sites. The charging equipment has been purchased and the site designs/land preparation is getting closer to completion, after which installation will begin.

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

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

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Signature of Authorized Representative

Julie K. Armitage

Print Name

Chief, Bureau of Air

Title

7/18/24
Date

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

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2024
Eligible Mitigation Action:	Electric School Bus Replacements
Eligible Mitigation Action Type:	Class 4-8 School Bus Replacement and Administrative Expenditures
D-4 Funding Request No.:	13
Grantees and Project ID:	Carpentersville CUSD 300 (2023-001) Palatine CCSD 15 (2023-013) Student Transportation of America - Evanston CCSD 65 (2023-015) Crystal Lake District 47 (2023-016) Woodstock CUSD 200 (2023-017)
Eligible Mitigation Action Summary:	Replace 21 older diesel school buses, 11 Class 7 engine model year 2007-2009 school buses and 10 Class 8 engine model year 2006-2009 school buses, with 21 new all-electric school buses and necessary charging equipment
Date of Grant Execution/Start of Project:	Carpentersville CUSD 300: 4/24/24 Crystal Lake District 47: 2/29/24 Palatine CCSD 15: Grant agreement not yet executed Student Transportation of America: Grant agreement not yet executed Woodstock CUSD 200: Grant agreement not yet executed
Estimated Project Completion Date:	9/30/2025

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for Carpentersville CUSD 300:	\$521,750.00
Total Amount of VW Grant Award for Palatine CCSD 15:	\$1,826,125.00
Total Amount of VW Grant Award for Student Transportation of America - Evanston CCSD 65:	\$1,339,067.75
Total Amount of VW Grant Award for Crystal Lake District 47:	\$1,139,650.00
Total Amount of VW Grant Award for Woodstock CUSD 200:	\$772,500.00
Total Grantee Cost Share Amount for Carpentersville CUSD 300:	\$207,250.00
Total Grantee Cost Share Amount for Palatine CCSD 15:	\$861,875.00
Total Grantee Cost Share Amount for Student Transportation of America - Evanston CCSD 65:	\$476,795.25
Total Grantee Cost Share Amount for Crystal Lake District 47:	\$546,550.00
Total Grantee Cost Share Amount for Woodstock CUSD 200:	\$439,929.00
Total Project Budget for Equipment:	\$8,131,492
VW Grant Percentage of Total Eligible Equipment Costs:	up to 75%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	minimum 25%
IEPA Administration @2% of VW award:	\$111,981.86
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$5,711,074.61
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$8,243,473.86

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

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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.

Crystal Lake District 47 is preparing the site for the charging equipment infrastructure for the four new electric school buses. The district has been conducting research in contacting other school districts with electric school buses to learn of their experiences and overall satisfaction in order to make a decision on the best types of charging equipment and school buses that will work best for their needs. Crystal Lake plans on receiving its new buses and having them ready by the beginning of the new school year in August 2025. Both Carpentersville CUSD 300 and Palatine CCSD 15 were approached by Highland Electric Fleets, Inc. in switching from district-owned and managed school bus fleet to Highland owning and managing their new electric school buses for this project. At this time, it is now known if these two districts will continue as originally planned as they are still working with Highland Electric Fleets on the logistics of making this switch. In addition, neither Student Transportation of America nor Woodstock CUSD 200 have signed their grant agreements. Illinois EPA continues to follow up with both applicants as to the status and whether they will continue with the planned project.

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

7-15-2024

Chief, Bureau of Air

Title

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

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2024
Eligible Mitigation Action:	Electric School Bus Replacements
Eligible Mitigation Action Type:	Class 4-8 School Bus Replacement and Administrative Expenditures
D-4 Funding Request No.:	14
Grantees and Project ID:	Illini Bluffs CUSD 327 (2023-002) McLean County CUSD 5 (2023-014)
Eligible Mitigation Action Summary:	Replace 8 older Class 7 diesel school buses from engine model years 2000, 2002, 2006, 2007, and 2008, with 8 new all-electric school buses and necessary charging equipment
Date of Grant Execution/Start of Project:	Illini Bluffs CUSD 327: 2/29/24 McLean County CUSD 5: 4/26/24
Estimated Project Completion Date:	9/30/2025

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for Illini Bluffs CUSD 327:	\$787,500.00
Total Amount of VW Grant Award for McLean CUSD 5:	\$1,437,500.00
Total Grantee Cost Share Amount for Illini Bluffs 327:	\$387,500.00
Total Grantee Cost Share Amount for McLean CUSD 5:	\$895,875.00
Total Project Budget for Equipment:	\$3,508,375
VW Grant Percentage of Total Eligible Equipment Costs:	up to 75%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	minimum 25%
IEPA Administration @2% of VW award:	\$44,500.00
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$2,269,500.00
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$3,552,875.00

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

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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.

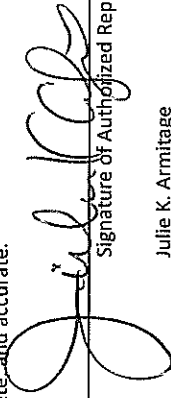
Illini Bluffs ordered three electric school buses from Lion with delivery expected by the end of July 2024. The district also purchased a charging station which has already been delivered. Currently, electrical upgrades are being completed with the installation of the charging equipment to follow shortly thereafter. The new buses and charging station should be ready for service in September 2024. McLean County's grant agreement was recently executed and the district anticipates entering into a purchase contract for its new electric school buses in the coming weeks.

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

N/A

SECTION 5: AUTHORITY TO SUBMIT REPORT

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Signature of Authorized Representative

Julie K. Armitage

Print Name

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Date

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

SECTION 1: PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2024
Eligible Mitigation Action:	Electric School Bus Replacements
Eligible Mitigation Action Type:	Class 4-8 School Bus Replacement and Administrative Expenditures
D-4 Funding Request No.:	15
Grantees and Project ID:	First Student - Chicago Public Schools District 299 (2023-003) First Student - Indian Prairie SD 204 (2023-005) First Student - South Holland SD 151 (2023-007) CANCELED First Student - Edwardsville CUD 7 (2023-008) First Student - Collinsville CUSD 10 (2023-009) First Student - Highland CUSD 5 (2023-010) CANCELED First Student - Schaumburg CCSD 54 (2023-011) CANCELED First Student - Burbank SD 111 (2023-012)
Eligible Mitigation Action Summary:	Replace 14 older Class 7-8 diesel school buses from engine model years 2007-2009 with 14 new all-electric school buses and necessary charging equipment
Date of Grant Execution/Start of Project:	First Student - Chicago Public Schools District 299: 4/26/24 First Student - Indian Prairie SD 204: 4/26/24 First Student - South Holland SD 151: CANCELED First Student - Edwardsville CUD 7: 4/26/24 First Student - Collinsville CUSD 10: 4/26/24 First Student - Highland CUSD 5: CANCELED First Student - Schaumburg CCSD 54: CANCELED First Student - Burbank SD 111: 4/26/24
Estimated Project Completion Date:	9/30/2025

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for First Student - Chicago Public School District 299:	\$263,990.00
Total Amount of VW Grant Award for First Student - Indian Prairie SD 204:	\$263,990.00
Total Amount of VW Grant Award for First Student - South Holland SD 151:	-\$1,055,960.00
Total Amount of VW Grant Award for First Student - Edwardsville CUD 7:	\$263,990.00
Total Amount of VW Grant Award for First Student - Collinsville CUSD 10:	\$263,990.00
Total Amount of VW Grant Award for First Student - Highland CUSD 5:	-\$263,990.00
Total Amount of VW Grant Award for First Student - Schaumburg CCSD 54:	-\$1,055,960.00
Total Amount of VW Grant Award for First Student - Burbank SD 111:	\$263,990.00
Total Grantee Cost Share Amount for First Student - Chicago Public School District 299:	\$171,338.00
Total Grantee Cost Share Amount for First Student - Indian Prairie SD 204:	\$171,338.00
Total Grantee Cost Share Amount for First Student - South Holland SD 151:	-\$685,353.33
Total Grantee Cost Share Amount for First Student - Edwardsville CUD 7:	\$171,338.00
Total Grantee Cost Share Amount for First Student - Collinsville CUSD 10:	\$171,338.00
Total Grantee Cost Share Amount for First Student - Highland CUSD 5:	-\$171,338.00
Total Grantee Cost Share Amount for First Student - Schaumburg CCSD 54:	-\$685,353.33
Total Grantee Cost Share Amount for First Student - Burbank SD 111:	\$171,338.00
Total Project Budget for Equipment:	\$6,094,594.66 now \$2,176,640
VW Grant Percentage of Total Eligible Equipment Costs:	up to 75%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	minimum 25%
IEPA Administration @2% of VW award:	\$73,917.20 now \$26,399
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$3,769,777.20 now \$1,346,349
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$6,168,511.86 now \$2,203,039

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.

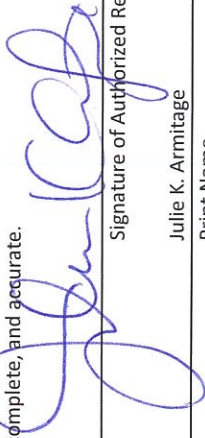
First Student informed Illinois EPA that it needed to cancel three of the above listed projects as it could not acquire a sufficient amount of funding from the school districts that nine of the buses would have served. The canceled projects were 2023-007 South Holland SD 151, 2023-010 Highland CUSD 5, and 2023-011 Schaumburg CCSD 54. These three canceled projects, which were part of the IL-15 Appendix D-4 funding request, results in 9 electric school buses that will not be implemented and \$2,423,428.20 in VW funding becoming unobligated. As for the other five projects, First Student has yet to place the orders for the five school buses and charging equipment to serve those districts but plans to do so by the end of the year.

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

Chief, Bureau of Air

Title

Date

7-15-2024