

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

SECTION 1: GRANT AWARD and PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2019
Eligible Mitigation Action:	Public Transit Bus Replacement
Eligible Mitigation Action Type:	Class 4-8 Transit Bus Replacement and Administrative Expenditures
Grantees and Project ID:	Pace Suburban Bus (2018-001) Chicago Transit Authority (2018-002)
Eligible Mitigation Action Summary:	Replacement of nine Class 8 MY 2002 and 2003 diesel transit buses with six new Class 8 MY 2019 natural gas transit buses owned by Pace Suburban Bus and three new MY 2020 electric transit buses owned by Chicago Transit Authority; scrapping of nine replaced buses.
Date of Grant Execution/Start of Project:	Pace Suburban Bus: 4/3/2019 Chicago Transit Authority: 4/9/2019
Estimated Project Completion Date:	Pace Suburban Bus: 12/30/2020 Chicago Transit Authority: 2/1/2021

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for Replacement of Public Transit Buses:	\$4,203,166.50
Grant Amount for Pace Suburban Bus:	\$2,307,690.00
Grant Amount for Chicago Transit Authority:	\$1,895,476.50
Total Grantee Cost Share Amount:	\$1,401,055.50
Cost Share for Pace Suburban Bus:	\$769,230.00
Cost Share for Chicago Transit Authority:	\$631,825.50
Total Project Budget for Equipment:	\$5,604,222.00
VW Grant Percentage of Total Eligible Equipment Costs:	75%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	25%
IEPA Administration @2% of VW award:	\$84,063.33
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$4,287,229.83
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$5,688,285.33

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

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees¹	\$3,251,167.68	\$3,251,167.68
Project Costs Expended by Grantees²	\$0.00	\$0.00
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.

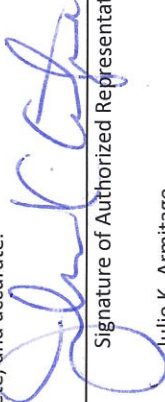
Pace Suburban Bus entered into a contract with the vendor and placed the order for the 6 new natural gas transit buses with anticipated delivery in June 2020. Chicago Transit Authority has an existing contract with a vendor for future bus purchases and will place the order for the three new electric buses upon receiving approval from the Chicago Transit Board. There has been a modification of the project completion dates for both projects. In the Appendix D-4 form for "Public Transit Bus Replacement," it was reported that Pace Suburban Bus would complete its project on March 21, 2020 and Chicago Transit Authority would complete its project on September 1, 2020. The current estimated project completion date for Pace Suburban Bus is December 30, 2020 and for Chicago Transit Authority the date is February 1, 2021 due to additional time required to receive necessary approvals and manufacturers' production schedules.

N/A

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

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

7/29/19

Date

Chief, Bureau of Air

Title

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

SECTION 1: GRANT AWARD and PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2019
Eligible Mitigation Action:	Electric School Bus Replacement
Eligible Mitigation Action Type:	Class 4-8 School Bus Replacement and Administrative Expenditures
Grantees and Project ID:	Cook -Illinois Corp. (2018-004) First Student, Inc. (2018-005)
Eligible Mitigation Action Summary:	Replacement of three Class 7 (engine MY 2000, 2002, and 2007) diesel school buses with three new Class 7 (engine MY 2018 and 2019) all electric school buses owned by Cook-Illinois Corp. and First Student, Inc. Project also includes two charging units and the scrapping of three replaced school buses.
Date of Grant Execution/Start of Project:	Cook-Illinois Corp.: 3/26/2019 First Student, Inc.: 4/3/2019
Estimated Project Completion Date:	Cook-Illinois Corp.: 11/15/2019 First Student, Inc.: 10/31/2020

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for Electric School Bus Replacement:	\$754,311.26
Grant Amount for Cook-Illinois Corp.:	\$474,146.25
Grant Amount for First Student, Inc.:	\$280,165.01
Total Grantee Cost Share Amount:	\$251,437.09
Cost Share for Cook-Illinois Corp.:	\$158,048.75
Cost Share for First Student, Inc.:	\$93,388.34
Total Project Budget for Equipment:	\$1,005,748.35
VW Grant Percentage of Total Eligible Equipment Costs:	75%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	25%
IEPA Administration @2% of VW award:	\$15,086.23
Total VW Award Funding for Eligible Mitigation Action and Administration:	\$769,397.49
Total Project Budget (VW Awards, Grantee Cost Share, Administration):	\$1,020,834.58

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

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees¹	\$1,019,343.35	\$1,019,343.35
Project Costs Expended by Grantees²	\$5,790.00	\$5,790.00
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form³	\$0.00	\$0.00

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Cook-Illinois Corp. has placed the order for the two electric school buses and has already received the charging station. The charging station will be installed when electric lines are routed to the site. First Student, Inc. entered into contracts with the vendors and orders were placed for the electric school bus and the charging station. There has been a modification of the project completion date for First Student, Inc. In the Appendix D-4 form for "Electric School Bus Replacement," it was reported that the First Student project would be completed by November 10, 2019. The projected completion date is revised to October 31, 2020 due to the manufacturer's production schedule.

N/A

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

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

7/29/19

Date

**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
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SECTION 1: GRANT AWARD and PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 – June 30, 2019
Eligible Mitigation Action:	Public Passenger/Commuter Line Haul Locomotive Replacements
Eligible Mitigation Action Type:	DERA Option - Locomotive Replacement
Grantees and Project ID:	Northeast Illinois Regional Commuter Railroad Corp. (Metra) (2018-003)
Eligible Mitigation Action Summary:	Replacement of eight older diesel passenger/commuter locomotives with eight new MY 2021 Tier 4 diesel locomotives; scrapping of eight diesel locomotives.
Date of Grant Execution/Start of Project:	5/14/2019
Estimated Project Completion Date:	3/31/2023

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for Replacement of Locomotives:	\$14,000,000.00
Total Grantee Cost Share Amount:	\$42,000,000.00
Total Project Budget for Equipment:	\$56,000,000.00
VW Grant Percentage of Total Eligible Equipment Costs:	25%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	75%
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):	\$56,280,000.00

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

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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

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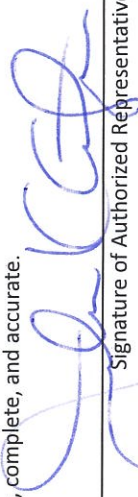
Metra staff is preparing specifications for the eight locomotives and the requisite bid documents for an upcoming Request for Proposal as part of its procurement process.

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

N/A

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**STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
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SECTION 1: GRANT AWARD and PROJECT INFORMATION

Semi-Annual Reporting Period:	January 1 - June 30, 2019
Eligible Mitigation Action:	Concrete Mixer Truck Replacement
Eligible Mitigation Action Type:	Diesel Emission Reduction Act (DERA) Option
Grantees and Project ID:	Ozinga Ready Mix Concrete, Inc. (2019-002)
Eligible Mitigation Action Summary:	DERA: Replacement of nineteen older diesel Class 8 concrete mixer trucks with nineteen new MY 2019 or newer Class 8 natural gas concrete mixer trucks; scrapping of the replaced concrete mixer trucks.
Date of Grant Execution/Start of Project:	5/14/2019
Estimated Project Completion Date:	9/30/2019

SECTION 2: PROJECT BUDGET

Total Amount of VW Grant Award for Concrete Mixer Truck Replacement: <i>(\$279,406 in VW funding to provide state match for \$279,406 base amount in 2018 DERA state allocation funds)</i>	\$279,406.00
Total Amount of 2017-2018 DERA Funding for Concrete Mixer Truck Replacement:	\$695,145.00
Total Award Amount (DERA and VW funds):	\$974,551.00
Total Grantee Cost Share Amount:	\$2,974,447.00
Total Project Budget for Equipment:	\$3,948,998.00
Grant Percentage of Total Eligible Equipment Costs (DERA):	up to 25%
Grantee's Cost Share Percentage of Total Eligible Equipment Costs:	up to 75%
IEPA Administration:	\$0.00

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

	During this Reporting Period	Cumulative to Date
Project Costs Incurred by Grantees¹	\$3,948,998.00	\$3,948,998.00
Project Costs Expended by Grantees²	\$0.00	\$0.00
Project Costs Requested to be Reimbursed by Trustee via submittal of Funding Request and Direction Form³	\$0.00	\$0.00

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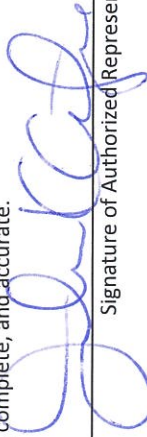
All of the new natural gas concrete mixer trucks were ordered and two of the trucks have been delivered. Ozinga is preparing the retired trucks for scrappage after receiving the new trucks.

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

7/29/19

Date

Chief, Bureau of Air

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