

Its Electric!

EPA Midwest Region 5

And

Michigan ***A***ssociation for ***P***pupil ***T***ransportation

Electric School Bus webinar

Its Electric!

A special thank you to

Frank Acevedo

EPA Midwest Region 5

312.886.6061

acevedo.francisco@epa.gov

Anthony Maietta

EPA Midwest Region 5

312.353.8777

maietta.anthony@epa.gov

for making this program possible.

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Howard “Mac” Dashney
MAPT – Legislation Chairperson

h.dashney@comcast.net

517.420.2856

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Michigan Association for Pupil Transportation's Electric School Bus Pilot Project

A discussion about:

How it happened

Who made it happen

What is happening

What will happen next

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Information Sparks an Idea



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Demonstration Brings an Idea Alive – Show, Tell, Ride & Drive



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Pitch to Districts

Districts' Contributions \$100,000/Electric School Bus

Transportation

Safer Ride
Efficient Operation
Ease of Maintenance
Total \$ of Operation

Education

Rolling Educational
Laboratory
Education at Every
Level K-12
Directly Involve
Students

Communication

Involve Community
Demonstrate Efficacy
of EVs
Provide Resources,
e.g., charging



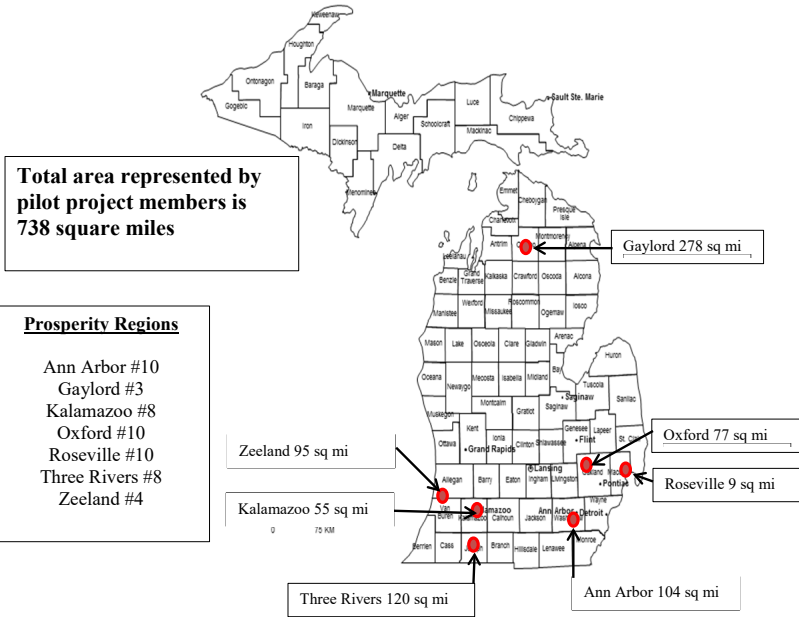
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**Michigan Association for Pupil Transportation
Electric School Bus Pilot Project
Member Geographic Locations**

Illustration #1 Page 10



Every child, every opportunity, every time!



- Prosperity Regions**
- Ann Arbor #10
 - Gaylord #3
 - Kalamazoo #8
 - Oxford #10
 - Roseville #10
 - Three Rivers #8
 - Zeeland #4

Pilot Project Members and students that ride school buses in their districts


Ann Arbor: Reg Ed = 4,252 Spec Ed = 163 Total = 4,415	Subtotals for all project districts Reg Ed Riders = 22,313 Spec Ed Riders = 681 Grand Total = 22,994
Gaylord Community: Reg Ed = 1,400 Spec Ed = 0 Total = 1,400	
Kalamazoo Public: Reg Ed = 6,637 Spec Ed = 241 Total = 6,878	
Oxford Community: Reg Ed = 2,257 Spec Ed = 54 Total = 2,311	
Roseville Community: Reg Ed = 1,206 Spec Ed = 98 Total = 1,304	
Three Rivers Community: Reg Ed = 2,000 Spec Ed = 63 Total = 2,063	
Zeeland Public: Reg Ed = 4,561 Spec Ed = 62 Total = 4,623	



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MAPT Electric School Bus Pilot Project Rollout September 12, 2019

[Local schools get electric buses from state program - Bing video](#)



The Michigan Association for Pupil Transportation cordially invites you to attend the

MAPT Electric School Bus Rollout


Thursday, September 12th, 2019
Southeast lawn of the Michigan State Capitol
11:30 a.m. to 1:30 p.m.

The MAPT Electric School Bus project features seven school districts, that will deploy seventeen all-electric school buses, making Michigan one of the largest single-purchase buyers of all-electric school buses.

The event will showcase collaboration among Michigan school districts who worked together to bring innovative all-electric school buses to Michigan, changing how school buses will be powered in the future and expanding educational opportunities for schoolchildren.

RSVP by Friday, August 30th, 2019
to Mac Dashney at h.dashney@comcast.net

Partnering Organizations Include:



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Welcome to 21st Century Pupil Transportation

**A discussion with 5 school districts currently
deploying 11 all-electric school buses in their pupil
transportation operation.**

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Doug Francis, Associate Transportation Supervisor
francisd@gaylord.k12.mi.us [989.705.3021](tel:989.705.3021)

[Gaylord Community Schools Receives Electric Buses - 9 & 10 News
\(9and10news.com\)](#)

Comments by:
Driver
Technician
Transportation Supervisor

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Terri Aman, Transportation Supervisor
amantl@kalamazoopublicschools.net (269) 337-0500

[Electric School Bus - Gary Start - Bing video](#)

Comments by:

Driver

Technician

Transportation Supervisor

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Ann Weeden, Transportation Supervisor
ann.weeden@oxfordschools.org [\(248\) 969-1888](tel:(248)969-1888)

[Oxford Superintendent ESB 05272022](#)

Comments by:
Driver
Technician
Transportation Supervisor

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Three Rivers
Community Schools

Kenni Jean Schrader, Transportation Supervisor
keschrader@trschoools.org [\(269\) 279-1148](tel:(269)279-1148)

[Three Rivers Community Schools - Bing video](#)

Comments by:

Driver

Technician

Transportation Supervisor

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Aaron Nienhuis, Transportation Supervisor
anienhuis@zps.org [\(616\) 748-3425](tel:(616)748-3425)

[Electric School Buses in Zeeland, Michigan - Bing video](#)

Comments by:

Driver

Technician

Transportation Supervisor

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Charging Ahead!

Community & Organizational Support

Kindra Weid, RN, BSN, MPH

MI Air MI Health, Coalition Coordinator

miairmihealth.org

kindra@miairmihealth.org

734-660-3564

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MAPT Involvement

Katrina Morris, MAPT Exec. Dir.

Transportation Supervisor West Shore ESD

kmorris@wsesd.org

231-898-1553

616-204-2155

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MAPT Involvement

- ✓ Resource to EPA applicants
 - ✓ Answer questions
- ✓ Technical Assistance with EPA application
- ✓ Integration of electric school buses into your school bus fleet

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Charging Ahead!

Michigan's long-term financing of electric school buses

Proposed Sinking Funding Legislation

Representative Christine Morse

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Representative Christine Morse, D-61

ChristineMorse@house.mi.gov

[\(517\) 373-1774](tel:(517)373-1774)

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What do YOU want to know?

Discussion & Questions from participants

Responses from presenters

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Thanks to all our presenters

And

To all of you that took time from your busy schedules to participate in today's program.

This program was recorded. You can go to the website listed here, <https://www.epa.gov/cleanschoolbus/events-related-clean-school-bus-program>, to download a copy.

If you have questions or would like more information, do not hesitate to contact any of our presenters or EPA Region 5 contacts.

Do not forget to complete and submit your EPA funding application by August 19, 2022!