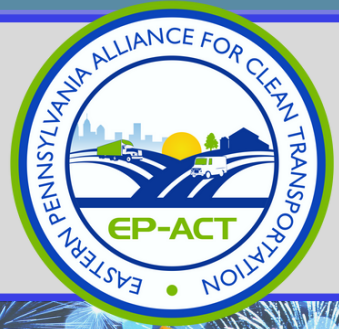


EP-ACT EDITION

Driving Together Toward a Green Tomorrow



**NORTH PENN SCHOOL DISTRICT
PROPANE AWARD**

**EP-ACT MDHD ELECTRIC TRUCK
SERIES WEBINAR**

**MUNICIPAL EV EDUCATION
PROGRAM**

PENNDOT NEVI FUNDING

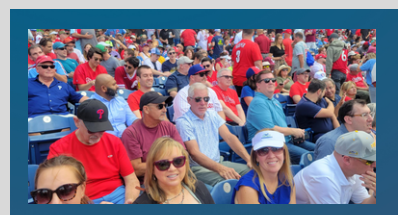
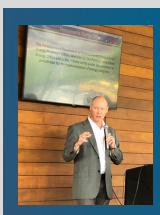
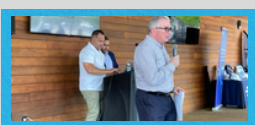
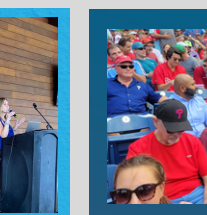
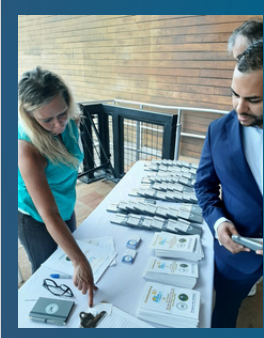
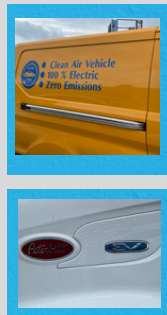
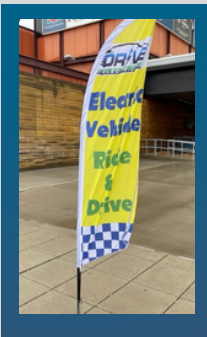
EV NEWS

FUNDING OPPORTUNITIES

A NOTE FROM OUR INTERN

EP-ACT Members & Stakeholders

EP-ACT STAFF



EP-ACT Recognized At North Penn School District's Propane Award Ceremony



Dennis Ryan, Coordinator for transportation at North Penn SD accepts award.

On August 17, 2023, North Penn School District received the National Award for Commitment to Student Health, Environment, **Energy for Everyone Hero Award.** NPSD was recognized for their dedication to cleaner, safer and healthier ways to transport students.

Dennis Ryan, Transportation Coordinator, stated *"Ultimately we are here to support our student's learning and health by putting additional clean, net-zero emissions buses on the road everyday."* At the start of the school year, 104 of NPSD's 126 bus routes will be powered by propane. By 2026, the fleet will be 100 percent propane."



From Left: Steven Skrocki, CFO NPSD, Dennis Ryan, Transportation Coordinator NPSD, Todd Bauer, Superintendent, NPSD, Tony Bandiero, Executive Director, EP-ACT, Mason Hemphill, M.A. Brightbill Body Works, Inc., Steve Whaley, Director, Autogas Business Development, Propane Council.



North Penn School District recognized all who helped make all this possible.





4th in the Series

MEDIUM & HEAVY-DUTY ELECTRIC TRUCK WORKSHOP SERIES



Peterbilt/International

JOIN EP-ACT AND PRCC FOR OUR 4TH IN A SERIES OF
WEBINARS FOR MEDIUM & HEAVY DUTY ELECTRIC TRUCKS



PAUL FEHN

- Director of Electric Vehicle Sales
- Paul has spent the last three years focused on guiding customers through all aspects of commercial vehicle electrification.
- Paul is responsible for developing Hunter Truck's entire alternative fuel portfolio.

**THURSDAY,
OCTOBER 19TH
11:00AM- 12:00 EST**

**REGISTRATION REQUIRED
CLICK LINK BELOW**

**MH-DUTY ELECTRIC
TRUCK SERIES
PETERBILT/INTERNATIONAL**

HUNTER TRUCK



Municipal Electric Vehicle Education Program

The Pennsylvania Department of Environmental Protection is hosting free in-person and virtual education sessions to educate you on electric vehicle adoption and to provide information regarding the impact that electric vehicles have on your municipality. The education sessions will cover the basics of electric vehicles, charging, and associated planning and policymaking, as well as electric vehicle incentives and methods for municipalities to support electric vehicle adoption.

In-Person Workshops:

Wednesday, August 23 | 10am-noon
Community College of Allegheny County
West Hills Center - Oakdale, PA

Wednesday, August 30 | 10am-noon
DEP South Central Regional Office –
Harrisburg, PA

Wednesday, September 13 | 10am-noon
Southeast PA – Location TBD

Complete this [REGISTRATION FORM](#) for In-Person Workshops no later than 48 hours in advance. A confirmation email will be sent once registration has been accepted.

Questions? Contact EP-ACT for more information:
info@ep-act.org



Virtual

Tuesday, August 29 | 10am-noon
[REGISTER HERE](#)

Wednesday, September 20 | 2-4pm
[REGISTER HERE](#)

Thursday, October 12 | 10am-noon
[REGISTER HERE](#)



PA Issues \$38.5M In First Round Of National Electric Vehicle Infrastructure NEVI Funds

GUIDELINES

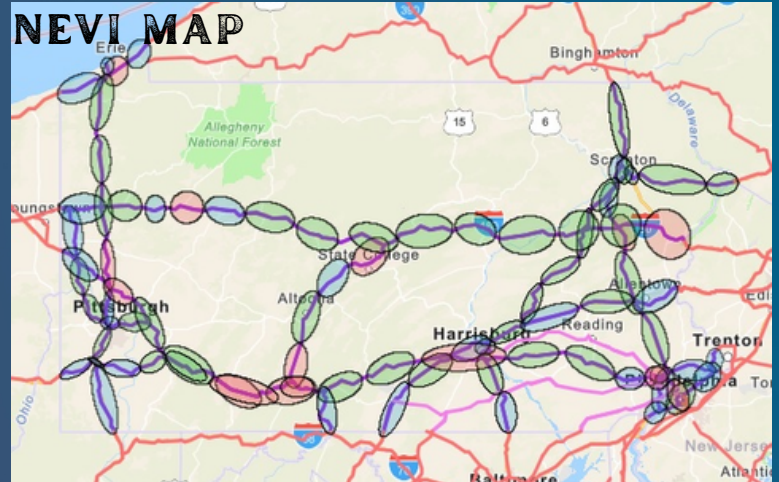
NEVI-Compliant DCFC Stations

- No more than 50 miles apart along each AFC.
- No more than 1 mile from the nearest AFC exit.

A National Environmental Policy Act (NEPA) public involvement process will begin for each project. Projects can begin after successful NEPA completion and legal agreement execution.

PennDOT has announced the first round of conditional awards for NEVI funding. 54 projects in 35 counties were selected to expand access to and reliability of EV charging in Pennsylvania. The 54 projects conditionally awarded amount to a total federal investment of \$33.8 million for Round 1.

NEVI MAP



[▶ LEARN MORE](#)

pennsylvania
DEPARTMENT OF TRANSPORTATION



Eastern Pennsylvania Alliance for Clean Transportation

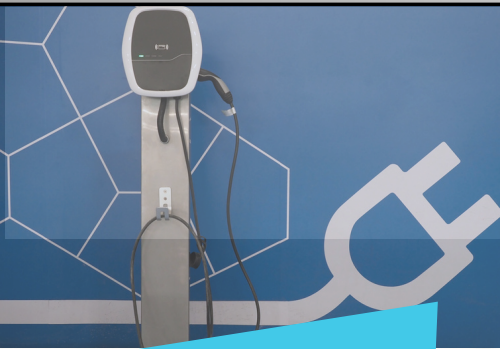
COUNTIES AWARDED NEVI FUNDS IN EP-ACTS TERRITORY FOR ROUND 1

Berks County
Bucks County
Columbia County
Cumberland County
Dauphin County
Delaware County
Franklin County

Lackawanna County
Lebanon County
Lehigh County
Luzerne County
Monroe County
Montgomery County
Northumberland County

Philadelphia County
Pike County
Schuylkill County
Susquehanna County
Westmoreland County
York County

Major Automakers to Build 30,000 Fast Chargers

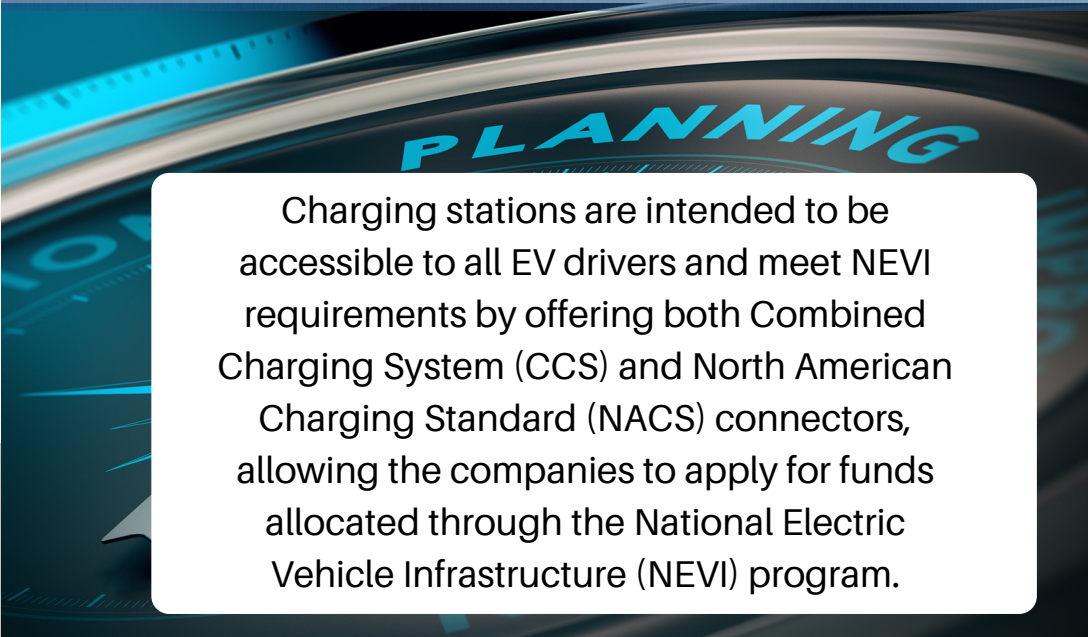
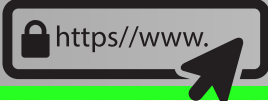


Seven global automakers announced an upcoming joint venture to build out an EV charging network in the United States and Canada. The group includes BMW Group, General Motors, Honda, Hyundai, Kia, Mercedes-Benz, and Stellantis.

Build It And They Will Charge

Reliability and High-Power, Promising to Deliver the "Best-in-Class Charging Experience"

This new network will be open to all EV drivers.

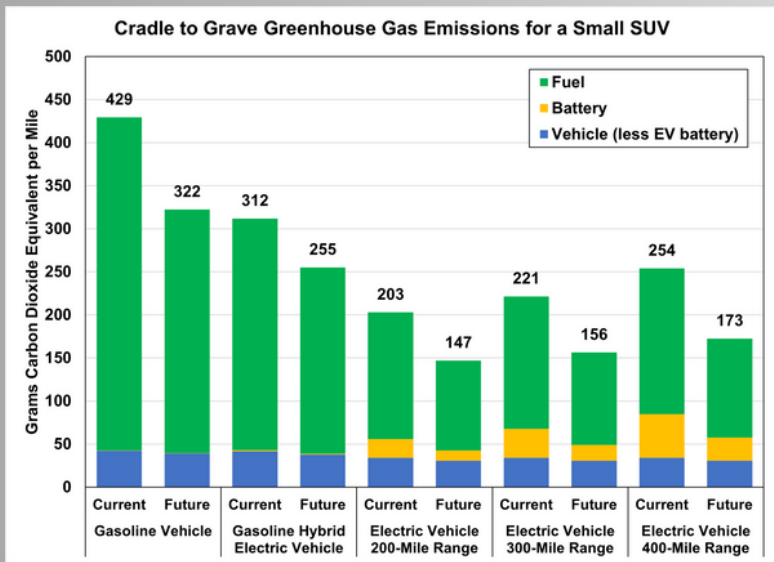


Charging stations are intended to be accessible to all EV drivers and meet NEVI requirements by offering both Combined Charging System (CCS) and North American Charging Standard (NACS) connectors, allowing the companies to apply for funds allocated through the National Electric Vehicle Infrastructure (NEVI) program.

ENERGY.GOV
Office of ENERGY EFFICIENCY & RENEWABLE ENERGY

Argonne National Laboratory's Cradle-to-Grave Analysis

Cradle-to-Grave GHG emissions for a small gasoline SUV in 2020 were estimated to be 429 grams of carbon dioxide equivalent (CO₂e) per mile, while the same size EV with 300 miles of range had 48% fewer GHG emissions.



Analysis showed EVs have fewer GHG emissions than conventional gasoline or hybrid electric vehicles when the entire life cycle is considered. Argonne also provided emission estimates for technology anticipated to be available in 2030–2050.

[CLICK HERE](#)

JOINT OFFICE OF ENERGY AND TRANSPORTATION ESTABLISHES NEW EV WORKING GROUP (EVWG)



On August 3, 2023, the Joint Office of Energy and Transportation announced the members of the Electric Vehicle Working Group, a collection of EV industry experts and leaders who will help guide the widespread adoption of EVs across the country and solidify America's position as a global leader of clean energy jobs and manufacturing.



Facilitating the Adoption of EVs among Low & Moderate Income Individuals & Underserved Communities

Assessing the Costs of Vehicle & EV Battery Manufacturing & Shortages of Raw Materials for Batteries

Identifying Charging Infrastructure, Grid Capacity & EV Cybersecurity Needs

Address Grid Capacity and Integration

Identify Charging Infrastructure Regulatory Issues

List of Members [CLICK HERE](#)

[CLICK HERE](#) About EVWG

Facts



New plug-in EV sales have reached nearly 10% of the U.S. light-duty market as of early 2023-more than 3.4 million vehicles sold since 2010.

Nearly 100 different EV models are already available in the U.S. market - including sedans, SUVs, trucks, vans, and sports cars - with many more expected in coming years.

More than 31 million light-duty ALT Fuels vehicles are on US roads.

The domestic production of new EVs will create new, good-paying jobs for Americans and transform the automotive industry for generations to come.



US EPA Announces \$115M in Grants To Cut Diesel Emissions

The U.S. Environmental Protection Agency has announced a \$115 million grant funding opportunity under the Diesel Emissions Reduction Act (DERA) to reduce harmful pollution from older diesel engines.



Clean Diesel Grants (DERA)

Funding will support upgrades or replacements of diesel-powered vehicles and equipment, prioritizing projects benefiting overburdened communities and those addressing climate change impacts.

[Contact EP-ACT for help Applying](#)

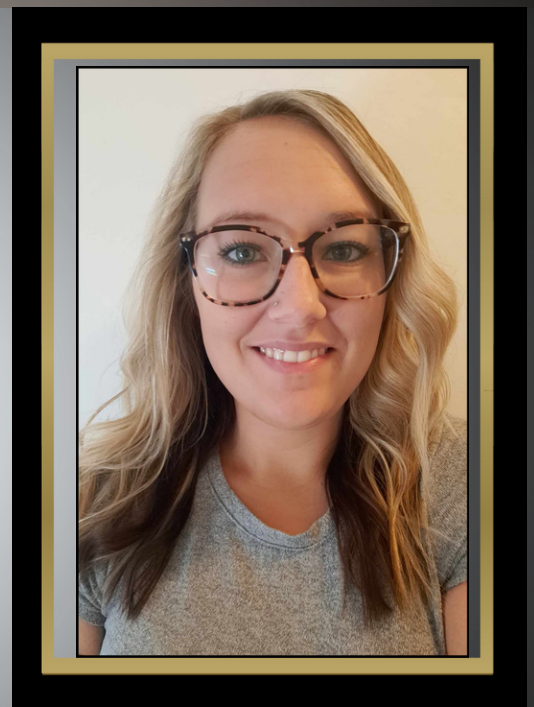


**Deadline to Apply
December 1, 2023.**

A NOTE FROM OUR INTERN

"Thank you EP-ACT for allowing me to gain the confidence I need to begin my career, and for giving me the tools needed to excel as an individual. I will cherish every moment spent with EP-ACT. Once again, thank you for this opportunity!"

Mahzee Zerbe





Thank You!

EP-ACT Members & Stakeholders

Sustaining Members

- Aqua America
- Blink
- Brightbill Transportation
- Delaware County
- DVRPC
- Greater Philadelphia Chamber of Commerce
- IMC Solar
- PA DCNR
- PA DEP
- PECO
- PennDOT
- TransEdge Truck Centers
- UPS
- University of Pennsylvania
- US EPA
- US DOE



Platinum Members

- AAA
- Exeter Township School District
- Hatboro-Horsham School District
- Haverford School District
- LCSWMA
- Sharp
- Transnet
- UGI
- Wilson School District
- Wilson Propane

Silver Members

- [Air & Gas Technology](#)
- [Community College of Philadelphia](#)
- [EV ChargeTec](#)
- [Oxford Engineering](#)
- [Rowan Energy Integration](#)
- [West Chester University](#)

Gold Members

- [Derry Township School District](#)
- [Hatboro-Horsham School District](#)
- [Lower Merion School District](#)
- [Pennsbury School District](#)
- [Radnor School District](#)
- [Rough CleanTech](#)
- [Rhoads Energy](#)
- [Philadelphia Gas Works](#)





EP-ACT Staff

Executive Director

Tony Bandiero

Program Director

Missy Brown



EP-ACT Board of Directors

Chairman of the Board & Treasurer

Jay Canuso
Oxford Engineering

Vice Chairman

Mike Matijkiw
AAA Club Alliance

Recording Secretary

Brian Keelen
Air & Gas Technologies

Board at Large

Charlie Stevenson
Aqua America

Board at Large

John Groden
Parking Concepts

Board at Large

Rich Saxton
Community College
of Philadelphia

Board at Large

Tom Bonner
PECO

Board at Large

Mike Britt
MGB Consulting

Board at Large

Brett Gipe
Coulomb Solutions Inc

[Meet the Staff](#)

