TOSITA is an acronym for The Only Smoke In The Air – which comes from our networking BBQ AND NOT THE TAILPIPES FROM OUR EV DISPLAY VEHICLES!!! There is plenty of room for vendor tables - event table sponsor is welcome and appreciated. If you have an Electric Vehicle that you would like to display at the event, please contact Tony.
The Pennsylvania Department of Environmental Protection, Alternative Fuel Incentive Grant program 2021 is now open to applications. The program will collect and review all applications submitted by August 26, 2022 and December 16, 2022. The DEP is looking for ZEV projects, RNG & Infrastructure projects, EJ, and other alternative fuel projects. If you would like application support, please submit your project idea for EPACT to help tailor a compelling application.

Upcoming Clean Transportation Events

- **Green Transportation Expo & Summit**
  - **Aug 16**
  - Tacoma WA

- **Drive the Future EV Showcase**
  - **Sept 24**
  - Ambler PA

- **Midwest Green Transportation**
  - **Sept 27**
  - Columbus OH
EPACT hosted a webinar with the DVRPC and PECO to share information about the currently open EPA Clean School Bus Program. If you missed it, click below to get up to speed. Applications are due August 19!

**EPA Clean School Bus Program: SE PA Briefing**

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**Program Timelines**

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**ESB Education Series**

A new technical assistance video series produced by the US DOE provides information about the benefits of electric school buses and examples of their use. This 8 part technical assistance video series has been designed for K-12 schools interested in implementing electric school buses.

Explore the resources in this series called "Flipping the Switch on Electric School Buses."
New DOE Federal Funding Announcement

2022 Vehicle Technologies Office
PROGRAM WIDE FUNDING

Apply with Clean Cities in your state and region!

AVAILABLE TODAY

$96 Million Available

Topic Areas:
- Battery and Electrification
- Materials Technology
- Decarbonization of Off-Road, Rail, and Marine Technologies
- Energy Efficient Mobility Systems
- Technology Integration
- Analysis

Deadline for Submission:
August 25 @ 5:00pm

To Learn More

Click Here
EP-ACT is a member-supported organization that values the contributions of our members and partners. We offer great benefits for a wide variety of industry partners, fleets and companies.

**Stakeholder Levels**
- Sustaining Level
- Gold Level
- Silver Level
- Bronze Level
- Contributor Level

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**CCP's New Career and Advanced Tech Center**

EPACT Member the Community College of Philadelphia is set to open its new Career and Advanced Technology Center (CATC) in West Philadelphia in fall 2022. This state-of-the-art teaching and learning facility will help prepare Philadelphians for well-paying, in-demand careers, in addition to serving as a hub for community-centered activities.

The CATC will offer several transportation degree and certificate programs. The premier Toyota T-TEN Automotive Technology degree, teaching diagnostic and repair both in class and at a Toyota or Lexus dealership is a one of a kind program for the region. The Medium/Heavy Truck Technology degree provides hands-on experience servicing trucks, buses, tractor-trailer and off-road equipment. Experienced auto technician looking to expand their skillset may consider the Alternative Fuels micro-proficiency certificates, specializing in both Electric Vehicles, Hybrids and Renewable Fuels.

EPACT congratulates the Community College of Philadelphia and board member Rich Saxton on this great accomplishment and undertaking!
Learn more!  

**DOE: Regional Clean Hydrogen Hubs**

$8.0 billion over 5 years to support the development of at least 4 H2Hubs. This is a notice that the FOA will be out in Sept/Oct 2022. 

H2Hubs will create networks of hydrogen producers, consumers, and local connective infrastructure to accelerate the use of hydrogen as a clean energy carrier. The production, processing, delivery, storage, and end-use of clean hydrogen, including innovative uses in the industrial sector, is crucial to DOE’s strategy for achieving President Biden’s goal of a 100% clean electrical grid by 2035 and net-zero carbon emissions by 2050.

**US DOT Announces All 50 States, DC and Puerto Rico Now Have Alternative Fuel Corridor Designations**

To support President Biden’s commitment to building out a national electric vehicle charging network and making electric vehicles accessible and affordable to more Americans, the U.S. Department of Transportation’s Federal Highway Administration (FHWA) today announced the latest round of Alternative Fuel Corridor designations. Under the new National Electric Vehicle Infrastructure (NEVI) Formula Program established by President Biden’s Bipartisan Infrastructure Law, funding is directed to designated EV Alternative Fuel Corridors to serve as the backbone for the national electric vehicle charging network.

**FHWA Announces $6.4 Billion Carbon Reduction Program (CRP)**

The CRP will fund a wide range of projects designed to reduce carbon dioxide emissions from on-road highway sources — from installing infrastructure to support the electrification of freight vehicles or personal cars, to constructing bus rapid transit corridors, to facilitating micro-mobility and bicycling.

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In 2021, there were 230 renewable natural gas (RNG) projects across the nation with capacity to produce a total of 574 million diesel-gallon equivalents for transportation. Using RNG instead of diesel fuel significantly reduces greenhouse gas emissions. RNG is made using a variety of feedstocks, including municipal solid waste from landfills, manure from livestock, food waste, and wastewater sludge. RNG can be used in any natural gas engine without modification. The RNG produced in these projects was used either to fuel vehicles or inject into natural gas pipelines for use as vehicle fuel. (RNG used to generate electricity for EV’s & or other purposes is not included).
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