

## Sustainable Propane & Renewable Chemicals

DOE

## Energy Efficiency & Conservation Block

DOE

## EV Career & Technical Education Program

DOE

## Driving a Cleaner IL VW Round 8 - Electric Trucks

IL EPA

## VTO Program Funding Opportunity

DOE

### GRANT

#### Who should apply?

- Public and State-controlled institutions of higher education
- State governments
- Public housing authorities
- Independent school districts
- County/city/township governments
- Small businesses
- Nonprofits with and without 501(c)(3) status
- Special district governments
- Native American tribal govts
- Private higher education
- Individuals

To support BETO's research and development priorities in the areas of Conversion R&D.

**\$23M**  
for research and development of domestic chemicals and fuels from a variety of biomass and waste resources

**Award ceiling: \$2.5M per grant**

**Award floor: \$1M per grant**

**DEADLINE** | MAY 30, 2025

### GRANT

#### Who should apply?

States, local governments, and Tribes

To assist states, local governments, and Tribes in implementing strategies to reduce energy use, to reduce fossil fuel emissions, and to improve energy efficiency.

**\$550M**  
for the development of an energy efficiency and conservation strategy if one is not submitted with application; the development of the energy efficiency and conservation elements of an energy-related plan such as a climate action plan or local or tribal government's sustainability plan; or the expansion of an existing strategy to address new goals.

**Illinois state: \$2,909,890**

**Illinois local govts: \$76K-\$1M**

**DEADLINES** | LOCAL GOVS: OCTOBER 31, 2024  
**TRIBES:** MAY 31, 2025

### GRANT

#### Who should apply?

A community college registered in the Grant Accountability and Transparency Act.

To assist a community college that is primarily located and serves Normal, Illinois, that agrees to lead a broad, regional approach to help meet the increasing demand for specialized technicians in electric vehicle (EV) manufacturing through the creation of an EV career and technical education (CTE) pilot program.

**\$5M**  
to help meet the increasing demand for specialized technicians in EV manufacturing through the creation of an EV career and technical education pilot program.

**DEADLINE** | JUNE 1, 2025 11:59 PM

### GRANT

#### Who should apply?

Applicants that satisfy the Grant Accountability and Transparency Act.

To fund a portion of the eligible costs associated with the replacement (not repower) of eligible existing and licensed on-road diesel Class 4-8 medium- and heavy-duty local freight trucks or Class 8 port drayage trucks.

**\$20M**  
for up to 80 trucks. The grant award for a government applicant is 75% of eligible cost per all-electric truck, up to \$350,000. The grant award for a non-government applicant is 50% of eligible cost per all-electric truck, up to \$225,000.

**DEADLINE** | JUNE 6, 2025 5:00 PM (CT)

### GRANT

#### Who should apply?

Domestic institutions of higher education, for- and non-profit organization, state and local governments, and Indian Tribes

Funding is for research, development, demonstration, and deployment (RDD&D) activities to improve transportation by driving the innovation that can lead to the accelerated deployment of advanced technologies while also significantly improving U.S. competitiveness.

**\$88M**  
for all 10 topic areas. Amount is dependent on topic area and project.

**DEADLINES** | **CONCEPT PAPER:** APRIL 1, 2025  
**FULL APP:** JUNE 18, 2025

## Carbon Reduction Program

FHWA

## Congestion Mitigation & Air Quality Improvement

FHWA

## Reduction of Truck Emissions at Ports

FHWA

## Planning & Research Technical Assistance

EDA

## Community Facilities

USDA

### GRANT

#### Who should apply?

Local governments, such as counties, municipalities, townships, park districts, or forest preserve districts; state agencies; transit agencies; non-government organizations that enter into public-private partnerships with eligible entities

Provides funding to develop carbon reduction strategies and fund projects to reduce carbon emissions from on-road highway sources.

**\$6.4B over five years**  
to reduce carbon in Illinois through transit and active transportation projects, efficient roadway operations, using lower carbon fuels and alternative fuels and energy, construction and maintenance, and the use of IDOT land.\*

\*Projects within each category vary.

Funds can be stacked with other eligible USDOT funding for projects, if the eligibility requirements and applicable Federal share

Funded through September 30, 2026

### GRANT

#### Who should apply?

State and local governments

To provide a flexible funding source to State and local governments for transportation projects and programs to help meet the requirements of the Clean Air Act.

**\$225,633,212 for Illinois**  
for transit improvements; travel demand management strategies; congestion relief efforts, such as high occupancy vehicle lanes; diesel retrofit projects; alternative fuel vehicles and infrastructure; medium- or heavy-duty zero emission vehicles and related charging equipment; shared micromobility, including bikesharing and shared scooter systems; purchase of diesel replacements; modernization or rehabilitation of a lock or dam, or a marine highway corridor, connector, or crossing connected to the Federal-aid highway system; or alternative fuel vehicle refueling infrastructures that would reduce emissions from non-road vehicles/engines, such as construction projects or freight operations.

**Funds are apportioned according to a formula based on population and severity of pollution in ozone and carbon monoxide areas**

Available each fiscal year

### GRANT

#### Who should apply?

State or local Governments; planning and project organizations; transportation providers and operators; private-sector applicants

Will provide funding to reduce truck idling and emissions at ports, including:

- Development of port-related infrastructure
- Usage of on-truck technologies
- Usage of low- or zero-emissions powertrains or fuels
- Reduction of congestion in or adjacent to ports
- Electrification or improvement in the efficiency of port operations

**\$80M for fiscal year 2024**

**Federal share not to exceed 80% of total cost of the project for which a grant is awarded**

Available each fiscal year

### GRANT

#### Who should apply?

A district organization; an Indian Tribe or a consortium of Indian Tribes; a state; a city or other political subdivision of a state; an institution of higher education or a consortium of institutions of higher education; a public or private non-profit organization or association acting in cooperation with officials of a political subdivision of a state; private individual; or a for-profit organization.

To provide investments that support research and technical assistance projects under EDA's R&E and NTA programs, leveraging existing regional assets and supporting the implementation of economic development strategies that advance new ideas and creative approaches to advance economic prosperity in distressed communities.

**Up to \$1.5M per grant**

Applications accepted on rolling basis

### LOANS & GRANT

#### Who should apply?

Public bodies, community-based non-profit organizations, and federally-recognized tribes in cities, villages, townships, and towns with no more than 20,000 residents according to the latest U.S. Census Data.

This program provides affordable funding to develop essential community facilities in rural areas. Examples include health care facilities, public facilities, community support services, public safety services, educational services, utility services, and local food systems.

**Amounts vary\***  
\*Read NOFO

No deadline. Open year-round.

## Individual EV Rebate Program

IL EPA

### REBATE

#### Who should apply?

Illinois residents that purchase a new or used all-electric vehicle from an Illinois-licensed dealer.

**\$14M for fiscal year 2024**

#### \$4,000 rebate

for the purchase of an all-electric vehicle (no motorcycles)

#### \$1,500 rebate

for the purchase of an all-electric motorcycle

#### DEADLINE

Within 90 calendar days of vehicle purchase and during an open rebate cycle.

## Clean Vehicle & Energy Credits

IRS

### TAX CREDIT

#### Who should apply?

Individuals, businesses, and tax exempt and gov. entities who bought a new, qualified plug-in electric vehicle (EV) in 2023 or before (2022 and earlier have different qualifications than 2023 and later)

- Alt Fuel Vehicle Refueling Property Tax
- Commercial Clean Vehicle Tax Credit
- New Clean Vehicle Tax Credit

#### Amounts vary\*

**Alt Fuel Vehicle Refueling Property:** EV charging infrastructure cost; individuals receive 30% of cost, businesses receive 6% of cost

**Commercial Clean Vehicle:** for businesses and tax-exempt orgs; less than 14k lbs receive max credit of \$7.5k, 14k lbs or more receive max credit of \$40k

**New Clean Vehicle:** individuals; up to \$7.5K

**Used Clean Vehicle:** individuals; up to 30% of sale price, max credit of \$4k

\*Read all requirements

No deadline.  
Requires tax return.

## ComEd

Businesses/Public Sector

### POINT-OF-PURCHASE REBATE

### POST-PURCHASE REBATE

#### Who should apply?

Business, public sector, multifamily property ComEd customers who upgraded vehicles to electric: Fleet vehicles, classes 1-8; Transit Bus >=30'; K-12 School Buses >=35'

Rebates apply only to qualifying EVs/dealers. Charging equipment make-ready rebates are for ENERGY STAR Certified L2 and DCFC (Level 3) chargers, whether located on the customer side and/or the ComEd side of the meter..

#### \$5K-\$180K rebates, vehicles\*

\*Class of vehicle is part of determination.

#### \$5,333-\$550K rebates, infrastructure\*

\*Select Customers

#### DEADLINE

Within 90 calendar days of project completion or EV purchase. Installation must be completed before rebate is paid.

## ComEd

Residential

### REBATE

#### Who should apply?

ComEd customers who installed Level 2 EV chargers (and the associated installation costs) purchased on or after February 1, 2024. Customers must also be enrolled in one of the supply rate options below for a three-year period\*:

- ComEd's Hourly Rate
- A time-variant rate provided by an Alt. Retail Electric Supplier ("ARES")
- The Residential Optimization Pilot

\*Effective 6/16/24, this program is only processing new applications for customers who are at or below certain income levels and/or meet certain equity criteria.

#### \$2.5K-\$3,750 rebates\*

\*Select Customers

#### DEADLINE

Within 90 calendar days of charger installation. Installation must be completed before the rebate is paid.

## Illinois Propane

Propane vehicles & fueling stations

### REBATE

#### Who should apply?\*

Anyone who purchases a new propane vehicle or converted a vehicle into a propane vehicle or anyone who builds one 24/7 public fueling facility or two private fueling stations. Vehicles must be registered and operated in Illinois.

#### Up to \$4K rebates

for purchase of new propane vehicles, or cost of conversion up to \$4K

#### Up to \$20K rebate

for construction of one 24/7 public fueling station

#### Up to \$10K rebate

for construction of two private fueling stations

**\*All rebate and incentive applications must be submitted by Illinois propane provider to qualify. Contact your propane provider to apply.**

#### DEADLINE

Applications accepted 1/1/24 - 12/31/24, or when program funds exhausted

## Federal & State Incentives

### INCENTIVES

The U.S. Department of Energy's Alternative Fuels & Advanced Vehicles Data Center is your source to finding the federal and state incentives and laws surrounding air quality, fuel efficiency, and alternative fuels and advanced transportation technologies.

**13 state incentives (IL)**

**+70 federal incentives**