# **Energy Efficiency & Conservation Block** DOF

# **Community Change**

**Planning & Research Technical Assistance**  **Carbon Reduction Program** 

**Congestion Mitigation & Air Quality Improvement** 

# **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

### \$550M

efficiency and conservation strategy if one is not submitted with application; the development of the energy efficiency and 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 govs: \$76K-\$1M

**DEADLINES** I

LOCAL GOVS: **TRIBES:** MAY 31, 2025 **GRANT** 

#### Who should apply?

partnership between community-based organizations, or a community-based organization and

- A local government An institute of higher education
- A Federally-Recognized Tribe

To provide comprehensive community and place-based approaches to redressing environmental and climate injustices for communities facing legacy pollution, climate change, and disinvestment

#### \$2B

Track 1: \$10-20M per grant

Track 2: \$1-3M per grant

**DEADLINE** | NOVEMBER 21, 2024

**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 implementation supporting the economic development strategies that ideas and creative advance new approaches to advance economic prosperity in distressed communities.

Up to \$1.5M per grant

**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

roadway operations, using lower carbon fuels and alternative fuels and energy, constructior

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

#### \$225,633,212 for Illinois

diesel retrofit projects; alternative fuel vehicle equipment; shared micromobility, including or a marine highway corrdior, connector, o infrastructures that would reduce emissions from non-road vehicles/engines, such as

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

**Driving a Cleaner Illinois** 

# **Charging & Fueling Infrastructure**

#### **GRANT**

#### Who should apply?

States or political subdivision of states; metropolitan planning organizations; unit of local governments; special purpose districts or public authorities with a transportation function, including port authoriities; Indian Tribes; US territories; authorities, agencies, or instrumentalities or entities owned by one or more entities listed above; group of entities listed above; or state or local authorities with ownership of publicly-accessible transportation facilities (applies to Community Program

To strategically deploy publicly accessible electric vehicle charging and alternative fueling infrastructure in the places people live and work, in addition to along designated Alternative Fuel Corridors

### \$1.3B for new and previous applicants

Up to \$500K per grant

**DEADLINE** | SEPTEMBER 11, 2024

# **Reduction of Truck Emissions at Ports**

#### **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 exceeed 80% of total cost of the project for which a grant is awarded

Available each fiscal year

# **Community Facilities**

#### **LOANS & GRANT**

#### Who should apply?

bodies, community-based organizations, federally-recognized tribes in 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\*

# Clean Vehicle & **Energy Credits**

## **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

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

### Amounts vary\*

Alt Fuel Vehicle Refueling Property: EVreceive 30% of cost, businesses receive 6% of

Commercial Clean Vehicle: for businesses 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

# **Electric School Buses** IL EPA - Round 6

# **GRANT**

#### Who should apply?\* School district or commercial school bus

provider on behalf of a school district, where the school district or the commercial school bus provider on the district's behalf owns the school buses and the school buses are operated in the school district located in the following priority areas; or entities that will own the new all-electric school buses and new charging infrastructure

Through the Driving a Cleaner Illinois program, the IL EPA is making Volkswagen Settlement funding available to replace model year 2009 or older diesel school

#### \$17.7M

Government applicant: 75% of eligible cost per electric school bus and necessary charging equipment

Non-gov. applicant: 50% of eligible cost per electric school bus and necessary charging equipment

\*Must pre-qualify

# Individual EV Rebate Program

IL EPA

#### **REBATE**

#### **OPENS MID-JANUARY 2025**

#### 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

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

# ComEd

ses

#### **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'

ComEd is working on a process to enable pre-approved rebate vouchers for qualified make-ready projects

Business and public sector customers can also receive rebates on make-ready infrastructure, whether located on the customer side or ComEd side of the meter for L2 and DCFC (Level 3).

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

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

\*Select Customer

DEADLINE

days of project completion. Construction must be completed before the completed before the completed is paid

# ComEd

Desidential

#### **REBATE**

## Who should apply?

ComEd customers who installed Level 2 EV chargers purchased on or after February 1, 2024. Must also be enrolled in one of the available supply rate options:

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

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

\*Select Customer

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

or construction of one 24/7 public fueling station

#### Up to \$10K rebate

for construction of two private fueling

\*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 & Advance 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