



Department of Development

Ohio Energy Office

Financial Incentives Currently Available

<http://www.odod.state.oh.us/cdd/oe/GrantsLoans.htm>

Distributed Energy Resources (DER) Notice of Funding Available (NOFA) 07-01

http://www.odod.state.oh.us/cdd/oe/ELFGrant.htm#NOFA_07-01

Interested and qualified parties are invited to submit an application for consideration to increase the use of DER in Ohio with systems up to 25 megawatts (MW) for commercial, institutional, and industrial applications. DER is defined as modular generation technologies that generate and deliver electricity to customers at or near the point of use.

- Eligible technologies: clean burning reciprocating engines (meeting California standards), industrial turbines, microturbines, innovative use of waste heat, combined heat & power, cogeneration, landfill or biomass methane.
- Maximum Grant Share and Grant Award: 25% of project cost and \$100,000
- Owner's Cash Equity Requirement: 10% of total project cost

Manufacturing Energy Efficiency NOFA 07-04

http://www.odod.state.oh.us/cdd/oe/ELFGrant.htm#NOFA_07-04

This program focuses on the utilization of energy efficiency measures and technologies, including efficient lighting, HVAC and refrigeration, motors and improved building envelope. Manufacturing facilities are eligible to apply.

- Incentive and Maximum award: 25% of project cost or \$50,000

Renewable Energy Program NOFA 08-09

http://www.odod.state.oh.us/cdd/oe/ELFGrant.htm#NOFA_08-09

This program seeks applications to implement renewable energy projects limited to solar electric, wind electric, and solar thermal systems for commercial, industrial, institutional, and governmental entities in Ohio.

| Technology | End User Applicant | | | | Third Party Applicant | | | |
|----------------|--------------------|-----------------|-------|--------|-----------------------|----------------|-------|--------|
| | Incentive | Min size | Max % | Max \$ | Incentive | Min size | Max % | Max \$ |
| Solar electric | \$3.50/watt | 10 kW | 50% | \$150K | \$3.50/watt | 50 kW | 50% | \$200K |
| Wind electric | \$2.00/kwh | 10 kWh | 50% | \$200K | \$2.00/watt | 50 kWh | 50% | \$200K |
| Solar thermal | \$30 kBtu/day | 200 kBtu/day | 50% | \$150K | \$30 kBtu/day | 500 kWh/day | 50% | \$200K |

Residential Wind Energy Incentive Program NOFA 09-02

http://www.odod.state.oh.us/cdd/oe/ELFGrant.htm#NOFA_09-02

This program is available for Qualified Systems installed for Eligible Customers through applications submitted to the Program by an Eligible Installer. Eligible customers include all residential customers who are connected to the electric grid and have an active account in the American Electric Power, Duke, First Energy or Dayton Power and Light service territories in the State of Ohio. Qualified residential wind turbines will have a minimum annual output of 3000 kWh at the average annual wind speed for the site at the proposed hub height. A list of Eligible Installers will be available on the OEO website.

- Incentive amount: \$2.00/kWh or 50% of project costs
- Maximum award per applicant: \$25,000

Solar Thermal Energy Incentive NOFA 09-03

http://www.odod.state.oh.us/cdd/oe/ELFGrant.htm#NOFA_09-03

This program is available to offset the costs of solar thermal energy projects on new construction and existing buildings for affordable and market rate residential housing units in Ohio.

| Type of Solar Thermal System | Market Rate Housing Program | | | Affordable Housing Program | | |
|------------------------------|-----------------------------|-------|----------------------|----------------------------|-------|-----------------------|
| | Incentive | Max % | Max \$ | Incentive | Max % | Max \$ |
| 2- and 3-family | \$30 per kBtu/day | 50% | \$8K / dwelling unit | \$50 per kBtu/day | 50% | \$10K / dwelling unit |
| Multi-Family | \$30 per kBtu/day | 50% | \$75K/ building | \$30 kBtu/day | 50% | \$100K/ building |

| Solar Thermal Systems | |
|---|------------------------------------|
| Incentive Level: Affordable LEED / E-Star Program | |
| 50 percent of eligible system cost | |
| Maximum grant award Multi-family | 50 percent of eligible system cost |
| Maximum grant award -one-, two-, and three family | 50 percent of eligible system cost |

Alternative Fuel Transportation (AFT) NOFA 08-03

<http://www.odod.state.oh.us/cdd/oe/transportation.htm>

Qualified parties are invited to submit applications for consideration to purchase and install AFT refueling facilities in Ohio. The goal is to increase the availability and use of biofuels for motor vehicles, specifically B20 (a blend of 20% biodiesel and 80% petroleum diesel) or higher-percentage blends of biodiesel, and E85 (a blend of 85% ethanol and 15% of unleaded gasoline).

- Eligible project costs: new or conversion of existing facilities to use new AFT fuel, and educational and promotional materials.
- Maximum award for conversion of retail facilities: \$10,000
- Maximum award for new installation of retail facilities: \$40,000
- Maximum award for educational material: \$5,000

B20 Biodiesel School Bus Program NOFA 08-07

<http://www.odod.state.oh.us/cdd/oe/transportation.htm>

School districts, county Mental Retardation and Development Disabilities (MRDD) programs, and similar local agencies that provide k-12 education are eligible to apply to cover the incremental costs of using B20 fuel (a blend of 20% biodiesel and 80% petroleum diesel) in their school bus fleets. Incremental cost is the difference in the cost per gallon to use B20 compared to the cost to use petroleum diesel.

- Maximum award: \$25,000

The Ohio Energy Office works to grow the economy of the state by connecting companies and communities to financial and technical resources to deploy renewable energy technologies and energy efficiency.

General Information – Toll Free: (866) SAV-NRGY

Website: www.OhioEnergyOffice.Ohio.gov