

Funding Opportunity Update

RESOURCES FOR CLEAN AIR AGENCIES

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Here's a roundup of current open opportunities that local and state agencies may wish to explore for project funding. If NACAA can be helpful in connecting with or applying for funding, we're your team and have experience in this kind of thing – please don't hesitate to ask.

National Association of Clean Air Agencies Grant and Funding Opportunities for Local and State Agencies March 10, 2020

* Denotes new opportunity since the last NACAA Grant and Funding Opportunities Newsletter

U.S. Environmental Protection Agency

*FY 2020 National Environmental Information Exchange Network Grant Program

The EPA Exchange Network Grant Program is soliciting project applications using the Environmental Information Exchange Network (EN) to: facilitate sharing of environmental data, especially through shared and reusable services; streamline data collection and exchanges to improve its timeliness for decision-making; increase the quality and access to environmental data through discovery, publishing, outbound, and analytical services, so it is more useful to environmental managers; develop foundational EN shared services to reduce burden and avoid costs for co-regulators and the regulated community; and expand and improve participation in the EN by strengthening the requisite information management and technology capabilities for interested parties to fully participate in the EN. See https://www.grants.gov/web/grants/view-opportunity.html?oppld=324216

Volkswagen Mitigation Trust

The U.S. government and VW resolved allegations that VW violated the Clean Air Act by selling diesel vehicles equipped with defeat devices. As part of this settlement, VW has provided significant funding into an Environmental Mitigation Trust. States will develop plans for the use of these funds, including grant programs for nitrogen oxide mitigation efforts. See <u>www.vwclearinghouse.org</u>

National Oceanic and Atmospheric Administration

Environmental Literacy Grants

Projects supported by this funding opportunity should build the collective environmental literacy necessary for communities to become more resilient to extreme weather and other short- and long-term environmental hazards. Eligible entities include K-12 public and independent schools and school systems, state and local government agencies and Indian tribal governments. See https://www.grants.gov/web/grants/view-opportunity.html?oppId=321575

U.S. Department of Education

2020 Green Ribbon Schools

Green Ribbon Schools are schools, districts, and postsecondary institutions that are achieving sustainability gains encompassing facilities and grounds, health and wellness, and environmental literacy. Schools interested in applying for a 2020 Green Ribbon Schools designation can begin

preparing for the applications cycle by using resources and programs available on Green Strides. See https://www.greenstrides.org/?utm_content=&utm_medium=email&utm_name=&utm_source=govdelive ry&utm_term

Green Apple Day of Service Mini Grants

Green Apple Day of Service celebrates the role schools play in preparing the next generation of leaders in sustainability. A school's event improves the learning environment while strengthening student civic leadership, environmental literacy and project management skills. Schools and the community leaders who support them can choose their own date for their project and have access to mini grants and quidance personalized them make their to help projects а reality. See http://mygreenapple.org/?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&u tm term

U.S. Department of Energy

Property Assessed Clean Energy (PACE) Program

PACE is an innovative mechanism for financing energy efficiency, solar and related improvements on private property. PACE programs allow local and state governments and others, when authorized by state law, to fund the up-front cost of energy improvements on commercial and residential properties, which are paid back over time by the property owners. See http://www.pacenation.us/resources/all-programs and http://www.pacenation.us/resources/all-programs/ and http://www.pacenation.us/resources/all-programs/ and

SolSmart Technical Assistance - Nationally Distinguished, Locally Powered

SolSmart is a technical assistance program for local governments designed to drive greater solar deployment and help make it possible for more homes and businesses to access affordable and renewable solar energy to meet their electricity needs. SolSmart experts will design personalized action plans for communities that outline a path to designation as a SolSmart community, along with an approximate timeline. See <u>http://www.gosparc.org/</u>

U.S. Department of Health and Human Services

Low Income Housing Energy Assistance Program (LIHEAP)

LIHEAP has provided assistance to families for costs associated with home energy bills, energy crises and weatherization and energy-related minor home repairs. See http://www.acf.hhs.gov/ocs/programs/liheap/about

U.S. Department of Transportation

*FY 2020 Low or No Emission Program

In January the FTA announced the opportunity to apply for \$130 million in competitive grants available in FY 2020 under the Low-No Program. The Low-No Program provides funding for purchase or lease of zero-emission and low-emission transit buses, including acquisition, construction, and leasing of required supporting facilities such as recharging, refueling, and maintenance facilities. Projects may include costs incidental to the acquisition of buses or to the construction of facilities, such as the costs of related workforce development and training activities, and project administration expenses. See https://www.grants.gov/web/grants/view-opportunity.html?oppld=323757 and https://www.transit.dot.gov/funding/grants/lowno.

Congestion Mitigation and Air Quality Improvement Program

This program provides formula grant funding to nonattainment and maintenance areas for ozone, carbon monoxide, and/or particulate matter. States that have no nonattainment or maintenance areas still receive a minimum amount of funding for air quality projects or other elements of flexible spending. See https://www.fhwa.dot.gov/environment/air_quality/cmaq/

State of Good Repair Program

This program provides capital assistance for maintenance, replacement and rehabilitation projects of high-intensity fixed guideway and bus systems to help transit agencies maintain assets in a state of good repair and to support the development and implementation of transit asset management plans. Eligible recipients are state and local governments in urbanized areas with fixed guideway and high intensity motorbus systems in revenue service for at least seven years. See https://www.transit.dot.gov/funding/grants/state-good-repair-grants-5337

Railroad Rehabilitation & Improvement Finance (RRIF) Loans

Funds are used to acquire, improve or rehabilitate intermodal facilities, refinance outstanding debt and develop new intermodal facilities. Direct loans can fund up to 100 percent of a railroad project with repayment periods of up to 35 years and interest rates equal to the cost of borrowing to the government. Priority is given to projects that provide public benefits, including benefits to public safety, the environment (including air quality) and economic development. See https://www.transportation.gov/buildamerica/programs-services/rrif and https://www.transportation.gov/buildamerica/programs-services/rrif/applicant-information

Federal Aviation Administration, Voluntary Airport Low Emissions Program (VALE)

Some airports are included on a fairly short list of airports that are eligible to apply for funds for low emission vehicles, refueling and recharging stations, gate electrification and other airport air quality improvements. See https://www.faa.gov/airports/environmental/vale/

Accelerated Innovation Deployment (AID) Demonstration

The Federal Highway Administration AID Demonstration provides incentive funding for any project activities eligible for assistance under title 23, U.S.C. in any phase of a highway transportation project between project planning and project delivery including planning, financing, operation, structures, materials, pavements, environment and construction that address the program goals. See http://www.grants.gov/web/grants/view-opportunity.html?oppId=288651 and https://www.fhwa.dot.gov/innovation/grants/

Transportation Infrastructure Finance and Innovation Act (TIFIA)

The Fixing America's Surface Transportation (FAST) Act authorizes \$1.435 billion in capital over five years for the TIFIA credit assistance program; assistance supports critical infrastructure projects with national or regional significance. Letters of interest may be submitted by states and cities for direct loans, loan guarantees and standby lines of credit. Transit-oriented development (including pedestrian and cycle facilities) and other projects may be eligible for assistance. See https://www.transportation.gov/tifia/notice-funding-availability

IC Bus

Grants Toward the Purchase of Propane School Buses

This grant program offers qualifying school districts throughout the U.S. \$5,000 in grants per newly purchased propane-powered CE Series school buses. See <u>https://www.icbus.com/bus</u> and <u>http://hoglundcompanies.com/news/ic-bus-grant-program</u>

Captain Planet Foundation

EcoTech Grants

EcoTech grants are offered to engage children in inquiry-based, STEM-related projects (including air quality education) that leverage technology and/or use nature-based design to address environmental problems in local communities. EcoTech grants encourage educators and students to explore the role technology can play in designing and implementing solutions to some of our most pressing environmental challenges. Grants are available as cash of up to \$2,500 and support the purchase of

materials and other project implementation costs. See <u>https://captainplanetfoundation.org/grants/ecotech/?utm_content=&utm_medium=email&utm_name=&u</u> tm_source=govdelivery&utm_term

<u>Patagonia</u>

Environmental Grants

This grant opportunity is available to organizations working to protect the environment. Projects must be action-oriented, build public involvement and support, be strategic, focus on root causes and accomplish specific goals and objectives. One proposal per group will be accepted each fiscal year (May 1-April 30) and the funding amount will range between \$5,000-\$20,000. See http://www.patagonia.com/grant-guidelines.html

Ford Foundation

Funding to Fight Inequality

The Foundation supports projects that address inequality; projects should relate to themes including investing in and protecting vital public goods (may include air quality environmental justice-related projects). See https://www.fordfoundation.org/work/our-grants/

The Fruit Tree Planting Foundation (FTPF)

Orchard Donation Program

FTPF is a nonprofit charity dedicated to planting fruit trees and plants to alleviate world hunger, combat global warming, strengthen communities and improve the air, soil and water. FTPF programs strategically donate orchards where the harvest will best serve communities for generations, at places such as community gardens, public schools, city/state parks, low income neighborhoods and Native American reservations. See https://www.ftpf.org/apply

People for Bikes

Community Grant Program

This grant program supports bicycle infrastructure projects that make it easier and safer for people of all ages and abilities to ride. See <u>https://peopleforbikes.org/apply-now/</u>