

GRANTS ALERT for ElectriCities June 15, 2023

Contact Leslie Mozingo at <u>Leslie@strategics.consulting</u>, (202) 255-5760, or Amy Kirschbaum at <u>Amy@strategics.consulting</u>, (503) 680-4189, for additional information.

Upcoming grant deadlines of interest are listed below. *Note, the grant list includes all currently-open grants of interest.* Click on information link or search on <u>Grants.gov</u> by the notice of opportunity number.

Notice of Opportunity Number	Grant Title	Federal Agency	Deadline	Information
PWEAA2023	FY23 EDA Public Works and Economic Adjustment Assistance Programs	DOC-EDA	Rolling	https://www.grants.gov/view- opportunity.html?oppId=346815 AND https://www.eda.gov/
EDA-DISASTER- 2023	FY23 Disaster Supplemental	DOC-EDA		https://www.grants.gov/view- opportunity.html?oppId=347414 for natural disasters occurring in 2021 and 2022
N/A	Electric Infrastructure Loan & Loan Guarantee Program	USDA		https://www.rd.usda.gov/programs- services/electric-programs/electric- infrastructure-loan-loan-guarantee- program check with a General Field Rep (GFR) to determine rural eligibility
DE-FOA- 0002946	FY23 Conversion Research and Development FOA	DOE	6/16/23	https://www.grants.gov/view- opportunity.html?oppId=347030 11 awards
DE-FOA- 0002881	BIL: Joint Office of Energy and Transportation Ride and Drive Electric, FY23 FOA	DOE	Concept papers due 6/16/23; full applications due 7/28/23	https://www.grants.gov/view- opportunity.html?oppld=348195 AND https://eere- exchange.energy.gov/Default.aspx#Fo ald0b80a42a-5380-4459-96a9- f333002ea9b0
EPAct 2005 Section 243	Hydroelectric Efficiency Improvement Incentives	DOE	6/20/23	https://www.energy.gov/sites/default/files/2023-03/Hydroelectric- Efficiency-Improvement-Incentives- Guidance 3.22.23.pdf AND https://www.energy.gov/gdo/section- 243-hydroelectric-efficiency- improvement-incentives-program

RUS-BTA-2023	Broadband Technical Assistance	USDA-RUS	6/20/23	https://www.grants.gov/view- opportunity.html?oppId=347579
DE-FOA- 0002963	Bipartisan Infrastructure Law Carbon Capture Large- Scale Pilot Projects Funding Opportunity Announcement	DOE	6/21/23	https://www.grants.gov/view- opportunity.html?oppld=346366 10 awards
EPAct 2005 Section 247	Maintaining and Enhancing Hydroelectricity Incentives (EPAct 2005 Section 247)	DOE	Letter of Intent due 6/22/23; Full applications due 10/6/23	https://www.energy.gov/gdo/section- 247-maintaining-and-enhancing- hydroelectricity-incentives
DE-FOA- 0002970	Bipartisan Infrastructure Law: Energy Improvement in Rural or Remote Areas Funding Opportunity Announcement	DOE	6/28/23	https://www.grants.gov/view- opportunity.html?oppId=346517
DE-FOA- 0002888	Small Innovative Projects in Solar: Concentrating Solar Power and Photovoltaic (SIPS: CSP & PV)	DOE	7/1/23	https://www.grants.gov/view- opportunity.html?oppId=347787
DE-FOA- 0003045	BIL: Energy Improvement in Rural or Remote Areas (ERA) Fixed Award Grant Program	DOE	due 7/13/23;	https://www.grants.gov/view- opportunity.html?oppld=348087 communities 10,000 or less inhabitants
NEW this week N/A	Industrial Assessment Centers (IAC) Implementation Grant Program	DOE	7/14/23	https://go.ratio.exchange/opps/challe nge.cfm?i=387AF1B5-410E-4974- BCEC-901EA565045C AND https://8502264383.sharepoint.com/s ites/ICWERX/Shared%20Documents/1 4.%20DEFENSEWERX%20Hubs/09.%2 0ENERGYWERX/Workstream%201/Att achment%201%20DOE%20IAC%20Imp lementation%20Grant%20Program.pd f?ga=1
DE-FOA- 0002946	FY23 Conversion Research and Development Funding Opportunity Announcement	DOE	7/16/23	https://www.grants.gov/view- opportunity.html?oppId=347030 11 awards
<i>NEW this week</i> DE-FOA- 0003100	Seeding Critical Advances for Leading Energy technologies with Untapped Potential 2023 (SCALEUP 2023)	DOE	7/21/23	https://www.grants.gov/view- opportunity.html?oppId=348609 8 awards
DHS-23-GPD- 111-04-01	FY23 Regional Catastrophic Preparedness Grant Program (RCPGP) - Region 4	DHS	7/24/23	https://www.grants.gov/view- opportunity.html?oppId=348320 10 awards

DE-FOA-	BIL: Section 41006(A)	(2):	DOE	7/25/23	https://www.grants.gov/view-
0002845	U.S. Tidal Energy				opportunity.html?oppId=348010
	Advancement				4 awards
DE-FOA-	BIL: Joint Office of En	ergy	DOE	7/28/23	https://www.grants.gov/view-
0002881	and Transportation R	ide			opportunity.html?oppId=348195
	and Drive Electric, FY	23			
DE-FOA-	BIL: Industrial Assessr	ment	DOE	7/31/23	https://www.grants.gov/view-
0002940	Center (IAC) Program	– IACs			opportunity.html?oppId=347392
	at Trade Schools, Comn	•			
	Colleges, and Union Tra	_			
	Programs; and Building Training and Assessmen				
	Centers (BTAC) Program				
DE-FOA-	Heat Pump Defense		DOE	8/1/23	https://www.grants.gov/view-
0002987	Production Act Progra	am		7, 2, 2	opportunity.html?oppId=347574
DE-FOA-	Energy Improvement		DOE	8/3/23	https://www.grants.gov/view-
0003066	Nonprofits - Bipartisa		DOL	0/3/23	opportunity.html?oppId=348353
	Infrastructure Law (B				15 awards; nonprofits
	Renew America's	,			
	Nonprofits				
DE-FOA-	Operation and Planni	ng	DOE	8/15/23	https://www.grants.gov/view-
0003034	Tools for Inverter-based				opportunity.html?oppId=347647
	Resource Manageme	nt and			13 awards
	Availability for future				
	systems (OPTIMA)				
DE-FOA-	Bipartisan Infrastruct	ure	DOE	8/31/23	https://www.grants.gov/view-
0003009	Law - Clean Energy Demonstration Program on Current and Former Mine Land Funding Opportunity				opportunity.html?oppId=347309
					5 awards
	Announcement				
RDBCP-REAP-	FY23 and FY24 Rural Energy		USDA-RD	9/30/23 (this will open every three months	https://www.grants.gov/view-
RES-EEI-2023- for America Program (REAP)		(REAP)			opportunity.html?oppId=347523 AND
2024				through 9/30/2024	https://www.rd.usda.gov/programs-
					services/energy-programs/rural- energy-america-program-renewable-
					energy-systems-energy-efficiency-
					improvement-guaranteed-loans
					small businesses, including
					agricultural producers and electric
					utilities
NEW this week	Bipartisan	DOE		11/29/23	https://www.grants.gov/view-
DE-FOA-	Infrastructure Law				opportunity.html?oppId=348660
0002897	(BIL) Consumer				
	Electronics Battery				
	Recycling,				

	Reprocessing, and Battery Collection				
FR-6700-N-91B	Green and Resilient Re Program (GRRPE) Elen		HUD		https://www.grants.gov/view- opportunity.html?oppId=348062
FR-6700-N-91C	Green and Resilient Re Program (GRRP) Leadi Edge		HUD		https://www.grants.gov/view- opportunity.html?oppId=348063
FR-6700-N-91A	Green and Resilient Re Program (GRRPC) Comprehensive	etrofit	HUD	5/30/24	https://www.grants.gov/view- opportunity.html?oppId=348061

Webinars, Blogs, Funding Guides and More:

The Economic Development Administration (EDA) of the U.S. Department of Commerce (DOC) offers **planning and local technical assistance** to cities, counties, local governments and others to "undertake and promote effective economic development programs through projects such as feasibility studies, impact analyses, disaster resiliency plans, and project planning." Applications are taken on a rolling basis. Learn more, here, for the Atlanta region which includes North Carolina.

Grants.gov will be down for maintenance from June 17-19, 2023.

NEW (updated) -- The U.S. Department of Agriculture (USDA) and Rural Development division developed an FAQ website specific to the Inflation Reduction Act and the new PACE (Powering Affordable Clean Energy) Program. The PACE loan program is for communities with less than 20,000 population. Letters of Interest (LOI) are due by September 29, 2023; a webinar on the process will be held on June 29 at 2 p.m. EST. Register, here. The full application process opens June 30, 2023.

NEW -- The U.S. Department of Agriculture (USDA), the U.S. Department of Energy (DOE) and the U.S. Environmental Protection Agency (EPA) will host a webinar on "**Rural Clean Energy Funding Opportunities Across Federal Agencies**" on June 27 at 2 p.m. EST. The webinar will introduce the wide array of new and existing clean energy funding opportunities across federal agencies that are eligible to rural stakeholders, including farmers, homeowners, businesses, local governments, manufacturers, and nonprofits. An overview of over a dozen programs covering the eligibility, funding scale, and timelines for each program will be provided. Register, here.

The U.S. Department of Energy (DOE) will host Virtual Office Hours on the new Renew America's Nonprofits Grant program, which provides \$50 million to reduce carbon emissions, improve health and safety, and lower utilities costs at buildings owned and operated by 501(c)(3) nonprofits. The Virtual Office Hours will be held on June 22 at 1 p.m. EST (register, here) and on July 13 at 1 p.m. EST (register, here). For nonprofits that wish to make energy efficient improvements to buildings they own (as a grant sub-recipient), the first step is to join the Teaming List. For organizations that want to be a prime recipient of the grant, an optional Letter of Intent (LOI) is due June 29, 2023; the full application is due August 3, 2023.

The U.S. Department of Energy (DOE) will host a webinar and a series of office hours on the <u>Buildings Upgrade</u>

<u>Prize (Buildings UP)</u> which is open for Phase 1 applications currently but due by July 18, 2023. Review the Buildings
UP timeline, including detailed information on upcoming webinars and office hours, <u>here</u>. The schedule is as follows:
June 15 at 7:30 p.m. EST, July 6 at 3:30 p.m. EST, July 11 at 7:30 p.m. EST and July 13 at 12 p.m. EST.

The U.S. Department of Energy (DOE) is offering more than \$22 million in cash prizes and technical assistance for winning ideas to accelerate widespread, equitable energy efficiency and building electrification upgrades. The Buildings Upgrade Prize (Buildings UP) was developed and funded by the U.S. Department of Energy Building Technologies Office as part of its overall mission to reduce the carbon footprint of the U.S. building stock while maintaining or improving affordability, comfort, and performance. Phase 1 submissions are due July 18, 2023.

The U.S. Department of Energy's (DOE) <u>Solar Power in Your Community Guidebook</u> serves as a resource to assist government officials and stakeholders in increasing deployment and local access to solar photovoltaics.

The U.S. Department of Housing and Urban Development (HUD) will host "office hours" on the new <u>Green and Resilient Retrofit Program (GRRP) for Multifamily Housing</u> every Wednesday, May 24 through June 28, 2023 from 3 to 4 p.m. EST. No registration necessary. <u>Join using this link</u>. The deadlines to apply to a series of three grants are March, April and May 2024.

NEW -- The U.S. Environmental Protection Agency (EPA) released an <u>updated version of its Bipartisan Infrastructure</u> Law (BIL) and Inflation Reduction Act (IRA) funding opportunities page. The page is updated as of May 22, 2023.

NEW -- The U.S. Environmental Protection Agency (EPA) opened a portal for those interested in forming partnerships for the upcoming **Greenhouse Gas Reduction Fund (GGRF) grants** including the \$7 billion Solar for All competition. The deadline to submit information to the partner connection list, which is optional, is June 19, 2023.

NEW -- The U.S. Environmental Protection Agency (EPA) Region 4 (Southeastern U.S.) released hurricane
preparedness information to aid local governments and community agencies with planning and reporting related to hurricanes. Additionally, the Federal Emergency Management Agency (FEMA) offers resources for families and individuals in both English and Spanish.

NEW -- The U.S. Environmental Protection Agency (EPA) released an updated version (effective May 2023) of the **Power Resilience Guide for Water and Wastewater Utilities** for water utilities and electric providers. New information has been included in the "Energy Efficiency," "Renewable Energy and Distributed Entergy Resources," and "Funding" sections. Resilience guide, here.

The U.S. Environmental Protection Agency (EPA) released a Clean Water Act / National Pollutant Discharge Elimination System (NPDES) <u>Integrated Planning Toolkit for Permitting Authorities</u> assisting permitting authorities to review integrated plans and incorporate them into permits. Additionally, EPA is offering <u>free technical assistance</u> (TA) to municipalities and permitting authorities to support the integrated plan development and review process. <u>Learn more, and request TA</u>, here. The deadline to request TA is <u>August 31</u>, 2023.

The U.S. Environmental Protection Agency (EPA) will host a webinar on its <u>new Water Infrastructure Planning Tool</u> <u>called the Augmented Alternatives Analysis</u> and how it can help utilities engage community and "make cost-effective multi-benefit investments." <u>June 20 at 1 p.m. EST</u>. Register, <u>here</u>.

The U.S. Environmental Protection Agency (EPA) is hosting a webinar series for the 2023 Clean School Bus (CSB) grant program. Webinars will be held on a variety of topics through August 2023. More information and to register, here. The deadline to apply for a grant is Tues., August 22, 2023.

The U.S. Environmental Protection Agency (EPA) released an updated version of the <u>Greenhouse Gas Equivalencies</u> <u>Calculator</u>. Available in both Spanish and English, the calculator "translates emissions and energy data into real terms, like annual emissions from cars, homes, smartphones, or natural gas fired power plants." New, the calculator

now "includes two options for electricity inputs: estimated emissions equivalencies based on electricity consumed or electricity use avoided. Previously, the Calculator provided estimates only for electricity avoided. By providing this choice, users will be able to access the appropriate emissions factor based on their need."

The U.S. Environmental Protection Agency (EPA) released a **Clean Energy Financing Toolkit for Decisionmakers**, which lists financing programs and policies by state and local governments and others that support investments in clean energy. Access the toolkit, <u>here</u>.

The White House released a document detailing <u>open funding opportunities available through the Inflation</u>
Reduction Act (IRA), updated as of May 16, 2023.

Recorded Webinars and Other:

The Economic Development Administration (EDA) of the U.S. Department of Commerce (DOC) recorded a webinar on the <u>FY23 Disaster Supplemental funding opportunity</u> which supports areas impacted by hurricanes Ian and Fiona, wildfires, flooding and other Presidentially-declared disasters. Watch, <u>here</u>. The deadline to apply is rolling.

The U.S. Department of Energy (DOE) posted the **Round One EVGrid Assist webinar series** which includes the following topics: the Importance of Vehicle-Grid Integration; EV Basics; DCFC Charging for Light, Medium, and Heavyduty Vehicles; Grid Aware Site Selection; Load Forecasting; Rates and Incentives; and Planning for the Future. Watch the webinars, here.

The U.S. Department of Housing and Urban Development (HUD) has a series of pre-recorded videos on the new **Green and Resilient Retrofit Program (GRRP)** cohort of three grants (Elements, Leading Edge, and Comprehensive), plus accompanying fact sheets. Go to the main GRRP website to access the information, here. The deadlines to apply are March, April and May 2024.

The U.S. Environmental Protection Agency (EPA) recorded an overview webinar on the **2023 Clean School Bus** (CSB) grant program. Access the recording, here. The deadline to apply is Tues., August 22, 2023.