

Listserves and Technical Assistance

Dream.org

Heron Bridge Education

Miami Climate Alliance

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9/19/2023

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1. EPA Technical Assistance

a. [Water Technical Assistance](#)

i. Water Technical Assistance

1. All communities deserve access to safe, clean, and reliable water. Yet, too many communities across America—rural, urban, and suburban, small and large—face challenges in providing safe drinking water, wastewater, and stormwater services to their residents. EPA's free water technical assistance (WaterTA) supports communities to identify water challenges, develop plans, build technical, financial, and managerial capacity, and develop application materials to access water infrastructure funding.
2. Communities may request (subject to availability) free EPA WaterTA by filling out a simple interest form:
3. [Request WaterTA here.](#)

ii. What types of WaterTA are available?

1. EPA WaterTA provides a variety of services in order to address water and wastewater challenges. These services include:
 - a. Identifying water infrastructure or water quality improvement needs,
 - b. Planning for capital improvements,
 - c. Building technical, managerial, and financial capacity, and
 - d. Preparing for and developing applications materials for financing a project through the State Revolving Funds (SRF) and other EPA-supported funding opportunities.

- iii. Challenges that TA can help your community address include:
 - 1. Lead service line identification and replacement,
 - 2. Drinking water treatment plant and pipe upgrades or building new drinking water infrastructure,
 - 3. Wastewater treatment plant and pipe upgrades or building new wastewater infrastructure,
 - 4. Connecting households or small drinking water/wastewater systems to larger systems,
 - 5. Stormwater, green infrastructure, and water conservation projects,
 - 6. Source water protection,
 - 7. Emerging contaminant (e.g., [PFAS](#)) challenges,
 - 8. Improving cybersecurity, and Improving climate resiliency.
- iv. Who can receive WaterTA services?
 - 1. Local governments/communities
 - 2. Drinking water utilities/systems
 - 3. Wastewater utilities/systems
 - 4. Stormwater utilities/systems
 - 5. States, tribes, territories
 - 6. Non-governmental organizations (in pursuit of Clean Water SRF financing)
- v. Learn About:
 - 1. [Lead Service Line Replacement Accelerators](#)
 - 2. [Closing America's Wastewater Access Gap Pilot: EPA and USDA-RD Community Technical Assistance Partnership](#)
 - 3. [Environmental Justice Grants, Funding, and Technical Assistance](#)
 - 4. [WaterTA Programs](#)
 - 5. [Bipartisan Infrastructure Law](#)
 - 6. [Clean Water State Revolving Fund](#)
 - 7. [Drinking Water State Revolving Fund](#)
 - 8. [Water Finance Clearinghouse](#)
 - 9. [Water Finance Webinars and Forums](#)
- b. [Technical Assistance Services for Communities \(TASC\) Program](#)
 - i. Overview
 - 1. The national Technical Assistance Services for Communities (TASC) program provides independent assistance through an EPA contract to help communities better understand the science, regulations and policies of environmental issues and EPA actions. The services are determined on a project-specific basis and provided at no cost to communities.
 - ii. The materials below provide additional information on TASC services:
 - 1. [TASC Brochure English \(PDF\)](#)
 - 2. [TASC Brochure Spanish \(PDF\)](#)
 - 3. [2007-2009 TASC Annual Report \(PDF\)](#)
 - 4. [2010-2012 TASC Program Report \(PDF\)](#)
 - 5. [Statement of Work for Superfund Redevelopment and Technical Assistance Services Contract \(PDF\)](#)

- iii. EPA Resources
 - 1. [EPA Regional TASC Coordinators](#)
 - 2. [Technical Assistance Services for Brownfields \(TAB\) Communities Program \(PDF\)](#)
 - 3. [EPA Technical Assistance Grants \(TAGs\)](#)
 - 4. [EPA Technical Assistance Plans \(TAPs\)](#)
 - 5. [EPA Regional TASC Coordinators](#)
 - 6. [EPA SuperJTI](#)
 - 7. [EPA Regional TASC Coordinators](#)
 - 8. [Community Involvement Home](#)
 - 9. [Technical Assistance for Communities](#)
 - 10. [Overview](#)
 - 11. [Frequent Questions](#)
 - 12. [TASC in Communities](#)
 - 13. [Contact Us](#)
- iv. TASC in Communities
 - 1. [The TASC Program: By the Numbers](#)
 - 2. [Map of TASC Projects](#)
 - 3. [Communities New to TASC](#)
- v. Map of TASC Projects
 - 1. [View larger map](#)
- c. [EPA Advance Program](#)
 - i. The Advance Program was established by the EPA Office of Air Quality Planning and Standards in 2012. It is a voluntary, collaborative initiative between EPA, state and local governments, tribes, and other organizations to address [ground-level ozone](#) and [particle pollution](#) in attainment areas.
 - ii. Program Goals
 - 1. Improving public health by reducing ozone and particulate matter emissions and their respective precursor pollutants.
 - 2. Ensuring areas currently attaining the ozone and PM2.5 National Ambient Air Quality Standards remain in attainment.
 - 3. Integrate this Program's work into:
 - a. Climate Planning, Adaptation, and Mitigation
 - 4. Air Toxics and Multi-pollutant Planning
 - 5. Environmental Justice Communities
 - iii. Program Elements
 - 1. EPA's Advance Program promotes local actions in attainment areas to reduce ozone and/or fine particle pollution to help these areas continue to maintain the National Ambient Air Quality Standards (NAAQS). The program provides:
 - a. EPA technical assistance
 - b. Information on grants and training, opportunities for collaboration, and other support to states, tribes, and local

governments that want to take proactive steps to keep their air clean.

- c. Advance plans include a range of programs addressing education and outreach; transportation and mobile sources; energy efficiency and renewable energy; innovative finance; wood smoke reduction; stationary sources; green infrastructure, and more.
- d. Currently, 46 areas with a combined population of 54 million are actively participating in the Advance program.

iv. [Technical Assistance](#)

d. [Environmental Justice Grants, Funding and Technical Assistance](#)

i. Grants Information

- 1. [EJ Grants](#)
- 2. [Other Funding Opportunities](#)
- 3. [Technical Assistance](#)
- 4. [Informational Video on the Environmental and Climate Justice Communities Grants Program](#)
- 5. [How-to-Apply](#)
- 6. [EJ Program Funded Projects Map](#)
- 7. [Other Community Grants](#)
- 8. [Grants.gov](#)
- 9. [Current Funding Opportunities](#)

ii. EJ Grants

- 1. The Environmental Justice Thriving Communities Grantmaking (EJ TCGM) Program
 - a. The new Environmental Justice Thriving Communities Grantmaking (EJ TCGM) Program is a competition to select multiple Grantmakers around the nation to reduce barriers to the application process communities face and increase the efficiency of the awards process for environmental justice grants. [EJ TCGM 2023 grant opportunities now available!](#)
- 2. Environmental and Climate Justice (ECJ) program
 - a. The Environmental and Climate Justice Block Grant Program , created by the Inflation Reduction Act provides funding for financial and technical assistance to carry out environmental and climate justice activities to benefit underserved and overburdened communities. [Learn more about the ECJ Program and Upcoming Engagement Opportunities](#)
- 3. The Environmental Justice Collaborative Problem-Solving (EJCPS) Cooperative Agreement Program
 - a. EPA's EJ Collaborative Problem-Solving Cooperative Agreement Program provides funding for eligible applicants for projects that address local environmental and

public health issues within an affected community. [Learn more about the EJCS Cooperative Agreement Program](#)

4. The Environmental Justice Government-to-Government (EJG2G) Program
 - a. Formerly known as EPA's State Environmental Justice Cooperative Agreement Program (SEJCA), this program has been renamed to better reflect the multiple entities eligible for the funding as well as the purpose of the program. The EJG2G program provides funding to governmental entities at the state, local, territorial and tribal level to support and/or create model government activities that lead to measurable environmental or public health results in communities disproportionately burdened by environmental harms and risks. [Learn more about the EJG2G Program](#)
 5. The Environmental Justice Thriving Communities Technical Assistance Centers (EJ TCTAC) Program
 - a. EPA's new EJ Thriving Communities Technical Assistance Centers Program will establish technical assistance centers across the nation providing technical assistance, training, and related support to communities with environmental justice concerns and their partners. The services provided will include training and assistance on writing grant proposals, navigating federal systems such as Grants.gov and SAM.gov, effectively managing grant funds, community engagement, meeting facilitation, and translation and interpretation services for limited English-speaking participants.
 - b. [Learn more about the Environmental Justice Thriving Communities Technical Assistance Centers \(EJ TCTAC\) Program.](#)
 6. The Environmental Justice Small Grants Program
 - a. EPA's EJ Small Grants Program supports and empowers communities working on solutions to local environmental and public health issues. The program is designed to help communities understand and address exposure to multiple environmental harms and risks.
 - b. [Learn more about the Environmental Justice Small Grants Program.](#)
- iii. Other EJ-Related Funding Opportunities
1. Brownfields Grants
 - a. EPA's Brownfields Program provides direct funding for brownfields assessment, cleanup, revolving loans, and environmental job training. To facilitate the leveraging of public resources, EPA's Brownfields Program collaborates with other EPA programs, other federal partners, and state

agencies to identify and make available resources that can be used for brownfields activities. [Learn more about Brownfields grants.](#)

2. Environmental Workforce Development and Job Training Grants
 - a. EPA's Environmental Workforce Development and Job Training grants allow nonprofit and other organizations to recruit, train, and place predominantly low-income and minority, unemployed and under-employed people living in areas affected by solid and hazardous waste. [Learn more about Environmental Workforce Development and Job Training Grants.](#)
 3. Urban Waters Small Grants program
 - a. The goal of the Urban Waters Small Grants program is to fund research, investigations, experiments, training, surveys, studies, and demonstrations that will advance the restoration of urban waters by improving water quality through activities that also support community revitalization and other local priorities. [Learn more about the Urban Small Grants program.](#)
 4. Diesel Emissions Reduction Act (DERA) Grants
 - a. Diesel Emissions Reduction Act (DERA) Grants - Since 2008, EPA has funded nearly 60,000 pieces of clean diesel technology through the National Clean Diesel Campaign. These technologies include emissions and idle control devices, aerodynamic equipment, engine and vehicle replacements, and alternative fuel options. [Learn more about Diesel Emissions Reduction Act \(DERA\) Grants.](#)
 5. Extramural Research: STAR Grants, P3, Fellowships, & SBIR Programs
 - a. Extramural Research: STAR Grants, P3, Fellowships, & SBIR Programs - EPA supports leading edge extramural research in exposure, effects, risk assessment, and risk management through competitions for STAR grants, fellowships, and research contracts under the Small Business Innovative Research Program. [Learn more about Extramural Research: STAR Grants, P3, Fellowships, & SBIR Programs.](#)
- iv. Other EPA Technical Assistance Resources
1. Technical Assistance Services for Communities (TASC) Program
 - a. EPA's national Technical Assistance Services for Communities (TASC) program provides independent assistance through an EPA contract to help communities better understand the science, regulations and policies of environmental issues and EPA actions.
 - b. TASC services can include:
 - i. information assistance and expertise

- ii. community education
 - iii. information assistance needs evaluation and plan development
 - iv. other assistance to help community members work together to participate effectively in environmental decision-making
 - c. [Learn more about the Technical Assistance Services for Communities \(TASC\) Program.](#)
 - 2. Brownfields Technical Assistance, Training and Research
 - a. The Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Brownfields Amendments authorize EPA to provide funding to organizations to conduct research and to provide training and technical assistance to communities to help address their brownfields challenges. [Learn more about Brownfields Technical Assistance, Training and Research.](#)
 - 3. Financial Technical Assistance and Tools for Water Infrastructure
 - a. The Water Infrastructure and Resiliency Finance Center works with on-the-ground partners to provide financial technical assistance to communities.
 - b. The Center provides:
 - i. Objective financial advice to help communities make informed decisions on funding drinking water, wastewater, and stormwater infrastructure projects.
 - ii. Access to tools that help utilities make financing decisions that meet their local infrastructure needs.
 - c. [Learn more about Financial Technical Assistance and Tools for Water Infrastructure.](#)
 - 4. Smart Growth Technical Assistance Programs
 - a. EPA offers technical assistance to help communities learn about and implement smart growth approaches.
 - b. [Learn more about Smart Growth Technical Assistance Programs.](#)
- e. [Technical Assistance Plan \(TAP\)](#)
- i. [Community Involvement Home](#)
 - ii. [Technical Assistance for Communities](#)
 - 1. A Technical Assistance Plan (TAP) enables community groups to retain the services of an independent technical advisor to help interpret and understand technical site information. The TAP can also provide resources for a community group to help other community members learn about site decisions. TAPs are funded by potentially responsible parties (PRPs) through provisions in a negotiated settlement agreement.
 - iii. [EPA Guidance on TAPs](#)
 - 1. A Technical Assistance Plan (TAP) enables community groups to retain the services of an independent technical advisor to help

interpret and understand technical site information. The TAP can also provide resources for a community group to help other community members learn about site decisions.

- iv. [EPA Guidance on TAPs](#)
 - 1. [Technical Assistance for Communities](#)
- f. [Resources and Technical Assistance](#)
 - i. EPA Resources
 - 1. Planning Measures
 - a. [Air Quality Planning](#)
 - b. [Green Infrastructure, Heat Island, Road-side Vegetation](#)
 - 2. Communities and Sustainability
 - a. [Community Revitalization, Smart Growth and Sustainable Communities](#)
 - 3. Transportation
 - a. [Mobile and Transportation](#)
 - b. [Diesel Emissions Quantifier](#)
 - 4. Stationary and Area Sources
 - a. [Stationary Sources of Air Pollution](#)
 - 5. Climate
 - a. [Climate Change](#)
 - b. [Energy Efficiency / Renewable Energy / Climate](#)
 - c. [Stormwater Program](#)
 - d. [Climate Change Adaptation Resource Center \(ARC-X\)](#)
 - 6. Environmental Justice
 - a. [Environmental Justice](#)
 - b. [EJScreen: Environmental Justice Screening and Mapping Tool](#)
 - c. [Resources for Creating Healthy, Sustainable, and Equitable Communities](#)
 - 7. External Climate Resources
 - a. [U.S. Department of State – Climate Crisis](#)
 - b. [U.S. Global Change Research Program](#)
 - c. [National Oceanic and Atmospheric Administration – Climate](#)
 - d. [U.S. Department of Agriculture – Climate Solutions](#)
 - e. [NASA – Sustainability and Government Resources](#)
 - f. [Department of Energy – Climate Change](#)
 - g. [Climate Xchange – State Climate Policy Dashboard](#)
 - h. [United Nations – Climate Change](#)
 - i. [World Health Organization – COP26 Health Programme](#)
 - j. [EE / RE – Resources for States and Local Communities](#)
 - k. [State Energy Program](#)

- l. [Clean Cities Coalition Network](#)
 - m. [Building Energy Codes Program](#)
 - n. [Database of State Incentives for Renewables and Efficiency](#)
- g. [Technical Assistance Grant \(TAG\) Program](#)
 - i. A Technical Assistance Grant (TAG) helps communities participate in Superfund cleanup decision-making. It provides funding to community groups to contract their own technical advisor to interpret and explain technical reports, site conditions, and EPA's proposed cleanup proposals and decisions. An initial grant up to \$50,000 is available to qualified community groups.
 - ii. The documents below provide an overview of the TAG program:
 - 1. [Superfund Technical Assistance Grants \(PDF\)](#)
 - iii. Federal Regulations Concerning the TAG Program
 - 1. [40 CFR Part 35, Subpart M – Grants for Technical Assistance](#)
 - a. Covers regulations specific to the TAG program.
 - 2. [2 CFR Part 200](#) and [2 CFR Part 1500](#)
 - a. Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards.
 - iv. TAG Resources
 - 1. [Search Superfund Documents](#)
 - 2. [Application Information](#)
 - 3. [TAG Management Information](#)
 - 4. [Capacity-Building Assistance for TAG recipients](#)
 - 5. [TAG Resources](#)
 - 6. [TAGs in Communities](#)
 - 7. [TAG Contacts](#)
 - v. Search Superfund Documents
 - 1. [Search Superfund Community Involvement Documents](#)
 - 2. [Search Superfund Documents](#)
 - vi. Application Information
 - 1. Superfund Technical Assistance Grant (TAG) Application Forms with Instructions:
 - a. [Instructions \(Part 1\) \(PDF\)](#) | [Instructions \(Part 2\) \(PDF\)](#)
 This publication provides detailed instructions and the blank forms you need to apply for a TAG. The most recent forms can be found at the Office of Grants and Debarment (OGD) website (see link below). Note: Contact your Regional TAG Coordinator before filling out a TAG application.
 - 2. [EPA's Office of Grants and Debarment \(OGD\)](#)
 - a. Provides information about various EPA grant and fellowship programs. Includes updated forms and instructions for including a DUNS identification number on SF 424, which now is required for all federal assistance applications. (Organizations can receive a DUNS number at

no cost by calling the dedicated toll-free DUNS Number request line at 1-866-705-5711.

3. [EPA's "How to Apply for Grants" Page](#)
 - a. EPA's Office of Grants and Debarment (OGD) page providing tips for writing a grant proposal and preparing a budget; a grants tutorial; and grant application forms.
4. [Making Sure Your TAG Gets Environmental Results \(PDF\)](#)
 - a. Provides instructions to TAG applicants for incorporating environmental result outputs and outcomes in TAG applications, and to TAG recipient groups for reporting on environmental result outputs and outcomes in quarterly progress reports.
5. TAG Management Information
 - a. [Technical Assistance Grants \(TAGs\): Managing Your TAG \(PDF\)](#)

Provides an overview of TAG financial, reporting and record-keeping responsibilities.
 - b. [Technical Assistance Grants \(TAG\): How to Find and Select a Technical Advisor \(PDF\)](#)

Provides questions often asked by TAG recipients about finding and choosing a technical advisor.
6. TAG Recipient Manual
 - a. [Section 1: Overview and First Steps \(PDF\)](#)
 - b. [Section 2: Tracking TAG Activities and Finances \(PDF\)](#)
 - c. [Section 3: Reporting Requirements \(PDF\)](#)
 - d. [Section 4: Procurement—Spending TAG Funds \(PDF\)](#)
 - e. [Section 5: Requesting Payment \(PDF\)](#)
 - f. [Section 6: Changing, Extending, or Ending Your TAG \(PDF\)](#)
 - g. [Section 7: TAG Enforcement, Termination, and Your Right to Appeal \(PDF\)](#)
 - h. [Section 8: Blank Forms \(PDF\)](#)
 - i. [Section 9: Blank Worksheets and Other Tools \(PDF\)](#)
- h. [Tools, Training, and Technical Assistance for Small and Rural Wastewater Systems](#)
 - i. EPA and its partners have developed many tools and resources for planning, designing, constructing, and maintaining wastewater infrastructure for small and rural communities.
 - ii. Training and Technical Assistance
 1. [Asset Management: A Best Practices Guide \(PDF\)](#)(4 pp, 242 K, [About PDF](#))
 - a. Explains asset management and its benefits, provides best practices, and explains how to implement an asset management plan.

2. [Asset Management for Local Officials](#)
 - a. Offers the basics of asset management for community leaders and local officials who play a vital role in implementing a successful asset management program.
3. [Building an Asset Management Team \(PDF\)](#)([About PDF](#))
 - a. Discusses the components of a successful asset management team and how forming and having a team can help systems implement asset management practices.
4. [Effective Utility Management](#)
 - a. Effectively managing all aspects of operations is critical for all utilities, regardless of size or location, to ensure their long-term sustainability and keep the communities they serve strong, safe, and sustainable. EPA and the Rural Utilities Service at the U.S. Department of Agriculture developed several training and technical assistance tools targeted to rural and small water and wastewater systems.
5. [Environmental Finance Centers](#)
 - a. Deliver targeted technical assistance to, and partner with, states, tribes, local governments, and the private sector in providing innovative solutions to manage the costs of environmental financing and program management.
6. [Training and Technical Assistance for Rural, Small, and Tribal Wastewater Systems](#)
 - a. Grantees provide training and technical assistance to rural, small, and tribal wastewater systems. This technical assistance may include, but is not limited to, circuit-rider and multi-state regional technical assistance programs, training and site visits, online webinars, and technical assistance to diagnose and trouble-shoot wastewater system operations and Clean Water Act compliance-related problems and to identify potential solutions.
7. Water and Wastewater Utility Operation and Management for Small Communities
 - a. A basic training program of several video modules to help operate and manage small water and wastewater treatment facilities. These modules include:
 - b. [Introductory Case Studies](#)
 - c. [Sewer System Operation and Management](#)
 - d. [Lift Station Operation and Management](#)
 - e. [Lagoon System Management](#)
 - f. [Decentralized Wastewater Treatment Systems](#)
 - g. [Asset Management](#)
 - h. [Developing a Rate Structure](#)
 - i. [Drinking Water Distribution Systems](#)
 - j. [Potable Water](#)
 - k. [Water Storage Tanks](#)

8. Providing Process Control Technical Assistance to Small Mechanical Wastewater Treatment Plants (WWTPs) Series (October 2022)
 - a. [Part 1: Introduction](#) - Provides an introduction and overview of the training material.
 - b. [Part 2: Wastewater Treatment Plant Walkthrough](#) - Provides background and an overview of WWTP process units such as the equalization basin, aeration tank, clarifier, and more.
 - c. [Part 3: Tools and Equipment](#) - Focuses on the tools and equipment used to diagnose and troubleshoot WWTP operation issues.
 - d. [Part 4: Troubleshooting](#) - Focuses on sampling, measurement, and analysis techniques that can be used to troubleshoot WWTP issues.
 9. [Asset Management Switchboard](#)
 - a. The Southwest Environmental Finance Center has partnered with EPA to create a repository of documentation and tools related to Asset Management.
 10. [Reference Guide for Asset Management Tools 2020 \(pdf\)](#)
 - a. This document is designed for state staff and technical assistance providers who are assisting small- and medium-sized drinking water or wastewater systems in identifying resources that can be used to implement asset management practices.
- iii. Additional Assistance for Tribal Communities
1. [Environmental Protection in Indian Country](#)
 - a. Resources on water and other environmental programs, consultation and coordination, grants, and other topics of interest to tribal communities.
 2. [Homeowner's Guide to Septic Systems for Tribal Communities](#)
 - a. EPA and the Indian Health Service guide focusing on the unique factors of tribal communities and homeowners on tribal lands in caring for their systems.
 3. [Tribal Infrastructure Task Force \(ITF\)](#)
 - a. Led by EPA, ITF is a federal partnership of five Departments that aims to improve access to safe drinking water, basic sanitation, and solid waste management in Indian country.
- i. [Integrated Planning Technical Assistance](#)
- i. EPA is providing states and municipalities free technical assistance to support the integrated plan development and review process.
 - ii. Resources
 1. In addition to supporting these community planning efforts, the projects resulted in three reports that provide practical examples and transferable tools to communities that are interested in integrated planning. The reports and related supporting documents

below focus on three main themes: public outreach and engagement, prioritizing projects, and characterizing the value of water to inform decision-making.

2. [Using Stakeholder Input to Evaluate and Rank Alternatives \(EXCEL\) \(xlsx\)](#)
 - a. This spreadsheet tool can be used by communities to evaluate and rank project alternatives based on community-defined goals and priorities.
 3. [Public Outreach for Integrated Wastewater and Stormwater Planning \(pdf\)](#)
 - a. This report focuses on public outreach, Element 3 of the integrated planning process. Includes case studies from Burlington, Vermont and Onondaga County, New York.
 4. [Prioritizing Wastewater and Stormwater Projects Using Stakeholder Input \(pdf\)](#)
 - a. This report describes how communities can use stakeholder input to select and rank criteria and apply those criteria to prioritize stormwater and wastewater projects. Includes case studies from Burlington, Vermont, Onondaga County, New York, and Santa Maria, California.
 5. [Integrated Planning: Characterizing the Value of Water to Inform Decision-Making \(pdf\)](#)
 - a. This document presents approaches for quantifying water resource users and estimating the value of water resources. Includes examples from the City of Springfield and Green County, Missouri.
 6. [Estimating the Value of Water: A Literature Review \(pdf\)](#)
 - a. This document describes the methodology and results of a literature review of relevant studies that examined how communities similar to Springfield estimated their water resource value.
 7. [Estimating Users of Water Resources: Springfield–Greene County Data Collection Plan \(pdf\)](#)
 - a. This data collection plan provides next steps for the Springfield and Green County project partners and ideas for other communities on how to collect water resource user data to help support an integrated planning process.
- j. <https://www.epa.gov/land-research/epas-technical-support-centers>
- i. EPA Technical Support Centers
 1. [Engineering Technical Support Center](#)
 - a. Provides short- and long-term assistance to Superfund and RCRA Corrective Action staff. Assistance focuses on treatment technologies and engineering approaches to site

management at any phase from problem identification through remedial action.

2. [Ground Water Technical Support Center](#)
 - a. Provides support to EPA staff on issues regarding subsurface contamination, contaminant fluxes to other environmental media (e.g., surface water or air), and ecosystem restoration. The Center creates critical links between research and real-world problems, providing a testing ground for research and allowing scientists to focus on high priority problems.
3. [Site Characterization and Modeling Technical Support Center](#)
 - a. Provides technical assistance on complex hazardous waste site characterization issues through specialized teams of scientists equipped to aid the regions with screening and site characterization. The diversity of expertise available through allows the Center to work with the regional programs at any time during a site characterization event.
4. [Superfund Health Risk Technical Support Center](#)
 - a. Provides site-specific guidance and expertise for preparing human health risk assessments on the types of hazardous waste sites addressed by EPA land cleanup programs.
5. [Ecological Risk Assessment Technical Support Center](#)
 - a. Provides technical information and addresses scientific questions on topics relevant to ecological risk assessment at hazardous waste sites for Superfund and RCRA Corrective Action staff. Center experts develop state-of-the science responses for ecological risk assessments. Serves as a central communication point distributing responses to interested parties outside the Agency.
6. [EPA Research](#)
7. [Clu-In](#)
8. [TechDirect](#)
9. [Superfund](#)
10. [RCRA Corrective Action](#)
11. [Best Practices for Environmental Site Management: A Practical Guide for Applying Environmental Sequence Stratigraphy to Improve Conceptual Site Models](#)
- k. [Financial Technical Assistance and Tools for Water Infrastructure](#)
 - i. Financial Technical Assistance and Tools for Water Infrastructure
 1. The Water Infrastructure and Resiliency Finance Center works with on-the-ground partners to provide financial technical assistance to communities. The Center provides:
 - a. Objective financial advice to help communities make informed decisions on funding drinking water, wastewater, and stormwater infrastructure projects.

- b. Access to tools that help utilities make financing decisions that meet their local infrastructure needs.
 - c. The Center does not fund water infrastructure capital or predevelopment projects.
 - ii. The Center provides technical assistance on:
 - 1. [Financial Tools](#)
 - 2. [Water Affordability](#)
 - 3. [Technical Assistance Partners](#)
 - 4. [WaterCARE](#)
 - iii. Financial Tools
 - 1. Water and wastewater infrastructure is a crucial yet expensive investment. Effective management requires financing and pricing strategies that cover the cost of providing services, while managing debt and ensuring that services remain affordable. EPA resources include:
 - 2. Water Utility COVID-19 Financial Impact Tool
 - a. [Water Utility COVID-19 Financial Impact Tool](#) can help drinking water, wastewater, and stormwater (“water”) utilities assess the financial impact of the COVID-19 pandemic on the utility’s cashflow.
 - b. This tool leads water utilities through questions that can determine how their revenues, expenses, and cashflow have been affected by the COVID-19 pandemic. The spreadsheet automatically calculates the changes for a utility’s revenues and expenses by looking at current 2020 monthly financials versus the average monthly financials of the utility’s 2019 audited financial statement. Water utilities can use the tool each month to keep a running total of their cashflow.
 - c. Use of the spreadsheet is voluntary and its results are provided for your information only. EPA is not collecting either the data entered by utilities nor the results. EPA is planning to send a separate survey to randomly selected utilities at another time.
 - 3. Other Financial Tools
 - a. [Infrastructure Financing and the Price of Water Services](#) provides information for utilities on various financial topics.
 - b. [Water Infrastructure Financial Leadership: Successful Financial Tools for Local Decision Makers](#)
 - i. This document highlights successful financial tools to help inform local water infrastructure investment decisions by identifying what is needed for financial planning, determining how to fund and finance a project, and considering which strategic approaches can be used to protect local investments.

- c. [Pricing Resources](#) includes various guides, tools, and case studies on pricing for water services.
 - d. [Financing Alternatives Comparison Tool \(FACT\)](#) helps identify the most cost-effective method to fund a wastewater or drinking water management project.
 - e. [Guidebook of Financial Tools: Paying for Environmental \(PDF\)](#)(223 pp, 2.6 MB, [About PDF](#))
 - i. Systems provides information on approximately 340 financial tools that include traditional means of raising revenue, borrowing capital, enhancing credit, creating public-private partnerships, and providing technical assistance.
 - f. The Environmental Finance Center Network and other technical assistance providers offer a wide variety of financial tools for water and wastewater utilities, including tools for rate setting and affordability.
 - g. Affordability Tools
 - i. These tools assess the affordability of a utility's water and wastewater services for their customers. There are also tools to assess the cost of implementing a customer assistance program in areas with affordability issues.
 - h. Rate Setting Tools
 - i. These tools help set water or wastewater rates by projecting the utility's expenses, revenues, and fund balance for the next few years. They can help determine if the utility needs to adjust rates to achieve financial sustainability.
 - i. These financial tools can be found at:
 - i. [University of North Carolina Environmental Finance Center Tools](#)
 - ii. [Wichita State Environmental Finance Center Tools](#)
 - iii. [NRWA State Affiliate Tools](#)
- iv. Water Affordability
1. Clean Water Act Financial Capability Assessment Guidance
 - a. The Financial Capability Assessment (FCA) Guidance provides tools to evaluate the financial resources a community has available to implement Clean Water Act (CWA) controls. It has been developed to assist in negotiating implementation schedules for CWA controls and in making certain water quality standards (WQS) decisions for public entities.
 - b. [Clean Water Act Financial Capability Assessment Guidance](#)
 2. Utility Customer Assistance Programs (CAPs)

- a. Households on fixed or lower incomes, as well as households that face a temporary crisis such as a job loss or illness, may have difficulty paying water and sewer bills. Many drinking water and wastewater utilities have seen an opportunity to meet specific customer needs, along with the needs of meeting their own operational and capital costs to provide drinking water delivery and/or wastewater management services, through developing customer assistance programs (CAPs).
- b. [A compendium of Drinking Water and Wastewater Customer Assistance Programs](#) has been compiled to describe the benefits, implementation, and examples of CAPs throughout the country. These examples show the short-term or long-term reductions through a Bill Discount, Flexible Terms, Lifeline Rate, Temporary Assistance, and Water Efficiency advantages.
- c. [Webinar on Customer Assistance Programs at Drinking Water and Wastewater Utilities](#)
 - i. Learn how drinking water and wastewater utilities are implementing customer assistance programs (CAPs) created for customers having difficulty paying for water and sewer bills. CAPs help all customers receive the public health benefits of drinking water and wastewater services, while also helping utilities meet their financial needs and obligations.
- d. [Assistance that Saves: How WaterSense Partners Incorporate Water Efficiency into Affordability Programs](#)
 - i. Find out how water efficiency programs can work with affordability programs to help customers in need.
- e. Community Assistance for Resiliency and Excellence (WaterCARE)
 - i. WaterCARE supports communities in developing finance planning strategies for drinking water and wastewater infrastructure that meet long-term local needs. The Center is partnering with the Environmental Finance Center Network to provide pre-development technical assistance to 10 communities across the country.
 - 1. See the [map of WaterCARE Communities](#).
- v. Technical Assistance Partners
 - 1. The Center collaborates with stakeholders that work with small and rural systems to increase financial capabilities.
 - 2. [Capacity Development Program](#)

- a. EPA's capacity development program helps small system owners and operators, state and tribal agencies, technical assistance providers, and consumers help small water systems provide safe drinking water and protect public health. Every state has a capacity development program to help small systems improve their finances, management, infrastructure, and operations.
 3. [Environmental Finance Center \(EFC\) Network](#)
 - a. EFCs partner with, states, tribes, local governments and the private sector to deliver targeted technical assistance to the water sector. EFCs and their partners provide innovative solutions to help manage the costs of environmental financing and program management.
 4. [U.S. Department of Agriculture Rural Development](#)
 - a. Rural Development offers loans, grants, loan guarantees and technical assistance to support essential services in rural areas including water, electric, and communications infrastructure.
 5. [National Rural Water Association \(NRWA\)](#)
 - a. NRWA is a national network of non-profit organizations that:
 - i. Trains, supports, and promotes the water and wastewater professionals that serve rural and small communities across the U.S. and
 - ii. Provides training and technical assistance through 49 affiliated State Rural Water Associations on operating, managing, and financing water and wastewater utilities.
 6. [Rural Community Assistance Partnership \(RCAP\)](#)
 - a. RCAP is a national network of non-profit organizations that:
 - i. Helps rural and small communities throughout the U.S. access safe drinking water and sanitary wastewater disposal and
 - ii. Provides training and technical assistance through six regional organizations on financing, managing, and operating water and wastewater systems.
1. [Superfund Technical Assistance for Communities](#)
 - i. EPA relies on community comments to understand local priorities and concerns during cleanup decision-making. However, understanding volumes of technical information related to cleanup efforts can be challenging for community members. Providing independent technical assistance to communities helps people better understand technical issues related to a cleanup and key considerations for a site's future use. With this assistance, communities are then in a better position to share their concerns and priorities with EPA.

- ii. [Technical Assistance Needs Assessment \(TANA\) Tool](#)
 - 1. This process identifies additional support that a community may require in order to understand technical information and participate meaningfully in the Superfund decision-making process. A TANA helps EPA determine what technical assistance resources and information the Agency can provide to meet community needs.
- iii. [Technical Assistance Services for Communities \(TASC\) Program](#)
 - 1. This program provides services through a national EPA contract. Under the contract, a contractor provides scientists, engineers and other professionals to review and explain information to communities. TASC services are determined on a project-specific basis and provided at no cost to communities.
- iv. [Technical Assistance Grant \(TAG\) Program](#)
 - 1. TAGs are awarded to non-profit incorporated community groups. With TAG funding, community groups can contract with independent technical advisors to interpret and help the community understand technical information about their site. The TAG recipient group is responsible for managing their grant funds and contributing a 20 percent award match. Most groups meet this requirement through in-kind contributions such as volunteer hours toward grant-related activities.
- v. [Technical Assistance Plan \(TAP\)](#)
 - 1. A TAP is funded by potentially responsible parties through provisions in a negotiated settlement agreement. A TAP enables community groups to retain the services of an independent technical advisor and to provide resources for a community group to help other community members learn about site decisions.
- m. [Smart Growth Technical Assistance Programs](#)
 - i. EPA offers the following technical assistance to help communities learn about and implement smart growth approaches:
 - 1. [Building Blocks for Sustainable Communities](#)
 - a. Two-day, targeted technical assistance to give communities tools to implement smart growth development approaches. Eligible applicants are tribal, county, and local governments, and nonprofit organizations that have the support of the local government on whose behalf they are applying.
 - 2. [Cool & Connected](#)
 - a. Helps rural communities use broadband service to revitalize main streets and promote economic development. Any community representative can apply.
 - 3. [Governors' Institute on Community Design](#)
 - a. Helps governors help their states develop in an environmentally and economically sound way. States are eligible to apply.

4. [Greening America's Communities](#)
 - a. Helps cities and towns envision and implement design strategies for more sustainable communities. The program currently serves communities in partnership with the EPA Office of Water Stormwater Management Program. Formerly called Greening America's Capitals.
 5. [Healthy Places for Healthy People](#)
 - a. Helps communities create walkable, healthy, economically vibrant places by engaging with their health care facility partners such as community health centers (including Federally Qualified Health Centers), nonprofit hospitals, and other health care facilities. Eligible applicants include local government representatives, health care facilities, local health departments, nonprofit organizations, tribes, and others proposing to work in a neighborhood, town, or city anywhere in the United States.
- ii. Story Map
1. Read about how EPA's technical assistance programs have helped local leaders realize their community's vision in the "[Community Stories](#)" [story map](#) (link will open in a new window or tab).
 2. [Local Foods, Local Places](#)
 - a. Helps communities develop and implement action plans that promote local foods and downtown revitalization. Representatives of communities anywhere in the United States are eligible to apply. This program builds on the [Livable Communities in Appalachia](#) Program, which offered technical assistance to help small towns and rural communities in Appalachia revitalize their traditional downtowns to boost the local economy and improve quality of life.
 3. [Recreation Economy for Rural Communities](#)
 - a. Helps communities develop strategies and an action plan to revitalize their Main Street through outdoor recreation. Eligible applicants include local governments, Indian tribes, and nonprofit institutions and organizations representing any community in the United States.
 4. [Smart Growth Implementation Assistance](#)
 - a. Works with public-sector entities that want to incorporate smart growth techniques into their development. As of 2015, EPA's regional staff identified and selected communities to assist. [Summaries and reports from past SGIA projects](#) can be helpful to communities facing similar issues.
 5. [Special Smart Growth Technical Assistance Projects](#)
 - a. Additional technical assistance projects done in partnership with other entities.

2. DOE Technical Assistance

- a. [Office of Energy Efficiency & Renewable Energy Technical Assistance](#)
 - i. The Office of Energy Efficiency and Renewable Energy offers a wide variety of technical assistance supporting energy efficiency and renewable energy. This technical assistance can include direct advice on issues or goals, tools and maps, and training. Some select technical assistance offerings are listed below:
 - ii. For States and Communities
 1. [The State and Local Solution Center](#) provides states and communities with resources addressing strategic energy planning, policy, financing, data management, and technologies to help them implement successful energy efficiency and renewable energy projects.
 2. [The Weatherization Assistance Program Technical Assistance Center](#) provides resources to help states and communities reduce energy costs for low-income families, particularly for the elderly and people with disabilities.
 3. [Bioenergy](#)
 4. [Analytical Tools](#) provide assistance in analyzing data and facilitating decision making.
 5. The [Waste-to-Energy Technical Assistance for Local Governments](#) program pairs national laboratory experts with local decision makers on a variety of topics related to resource and energy recovery from waste, including cost-benefit analysis, waste resource quantification, evaluation of technology options, and other topics of interest.
 - iii. Federal Energy Management
 1. [FEMP Technical and Project Assistance](#) allows federal agencies to request FEMP technical assistance with fleet management, project financing, and renewable energy projects. The FEMP [Solution Center Tool Box](#) places key tools and resources at your fingertips to help your agency design, optimize, and ensure the efficient operation of every project, facility, and campus.
 - iv. Geothermal
 1. [Geothermal Maps](#) identify renewable, geothermal resources, possible locations for implementation of various geothermal technologies, and actual and potential geothermal power generation sites.
 2. [Geothermal Software and Data](#) model geothermal systems and economics and provide data related to geothermal technology and energy to assist with calculation and model construction.
 - v. Homes and Buildings
 1. [Building America Solution Center](#) provides residential building professionals with access to expert information on hundreds of high-performance design and construction topics, including air

sealing and insulation, HVAC components, windows, indoor air quality, and much more.

2. [The Better Buildings Residential Program Solution Center](#) is a robust collection of nearly 1,000 examples, strategies, and resources for residential energy efficiency programs.
 3. [Building Energy Codes Program](#) supports energy efficiency in buildings through the development and implementation of model codes and standards. DOE also provides technical assistance to states and localities as they adopt and enforce energy codes.
 4. [Building Energy Software Tools Directory](#) provides building software tools for evaluating energy efficiency, renewable energy, and sustainability in buildings.
 5. [Building Energy Codes Program State Technical Assistance](#) helps states and local code enforcement jurisdictions adopt, upgrade, implement, and enforce residential and commercial codes.
- vi. Hydrogen and Fuel Cells
1. [Fuel Cell Technologies Education](#) supports demonstrations and commercialization by providing technically accurate and objective information to key target audiences involved in the use of hydrogen and fuel cells today.
- vii. Advanced Manufacturing
1. [The Combined Heat and Power Technical Assistance Partnerships \(CHP TAPs\)](#) promote and assist with market transformation for combined heat and power, waste heat to power, and district energy technologies.
 2. [Technical Assistance for Manufacturers](#) helps companies identify and implement energy-saving projects and improve energy management programs and energy performance.
- viii. Vehicles
1. Tools from the [Alternative Fuels Data Center](#) include calculators, interactive maps, and data searches that can assist fleets, fuel providers, and other transportation decision makers in their efforts to advance alternative fuels and energy-efficient vehicle technologies.
 2. [Clean Cities Technical Assistance](#) includes the Technical Response Service, which can help people find answers to technical questions about alternative fuels, fuel economy improvements, idle reduction measures, and advanced vehicles. In addition, Clean Cities makes available "Tiger Teams" to help coalition coordinators, stakeholders, original equipment manufacturers, and fuel providers overcome obstacles for deploying alternative fuels and advanced vehicles.
- ix. Water
1. [Hydropower Resource Assessment and Characterization](#) offers reports and maps that assess the total technically recoverable

energy available in the nation's powered dams, non-powered dams, and untapped stream-reaches.

2. [Marine and Hydrokinetic Resource Assessment and Characterization](#) offers reports and maps that assess the technically recoverable energy available in the nation's waves, tidal and river currents, and ocean thermal gradients
- x. Wind
1. [Wind Resource Maps and Data](#) provides states, utilities, and wind energy developers with utility-scale wind resource maps to locate and quantify the wind resource, identifying potentially windy sites within a fairly large region and determining a potential site's economic and technical viability.
- xi. Solar
1. [National Community Solar Program \(NCSP\)](#) offers free rolling technical assistance that provides the resources needed to swiftly and successfully implement affordable, sustainable community solar programs that ensure benefits flow to all.
 2. [Solar Energy Innovation Network](#) helps communities develop transformative approaches to adopting solar energy.
- b. [Industrial Efficiency & Decarbonization Office Technical Assistance and Workforce Development](#)
- i. The Industrial Efficiency & Decarbonization Office (IEDO) provides technical assistance and develops partnerships with industry to upskill workers and promote better energy management practices. The office's efforts focus specifically on increasing the adoption of energy efficient practices, decarbonization technologies, energy management programs, and water and waste reduction strategies across the industrial sector.
- c. [Building Energy Codes Program Technical Assistance](#)
- i. Technical Assistance
 1. The Building Energy Codes Program (BECP), offers a comprehensive collection of information, resources, and technical assistance designed to answer questions and address issues related to energy codes. This includes frequently asked questions, publications, compliance software and tools, and training modules based on best practices. BECP's team of building energy codes experts is also available to answer specific questions submitted through the web-based [Help Desk](#).
 2. [FAQs](#)
 3. [Training](#)
 4. [Publications](#)
 - ii. State Technical Assistance
 1. DOE provides technical assistance to help states and local code enforcement jurisdictions adopt, upgrade, implement, and enforce their residential and commercial building energy codes. This assistance is provided explicitly through the DOE Building Energy

Codes Program and does not support direct funding to states or municipalities. Technical assistance may take the form of:

- a. Analysis of energy savings and cost impacts associated with code adoption
 - b. Comparative analysis of future code options
 - c. Potential modification of model code language
 - d. Customized educational materials
 - e. Web-based or in-person training programs
 - f. Compliance resources and software tools
2. Funding to provide no-cost technical assistance is limited. In assessing each request, DOE may consider the following issues:
 - a. Potential impact of the proposed assistance
 - b. Reach based on current practices and construction starts
 - c. Consistency with DOE adoption and compliance goals
 3. Technical assistance requests submitting by states may be prioritized over those requested by localities. All formal state-level technical assistance requests must be made by selecting the 'Formal Technical Assistance Request' option on the [help desk](#) form.
 4. Jurisdictions seeking technical assistance for Building Performance Standards are encouraged to review the resources on the [Building Performance Standards](#) page.
- iii. More Information
 1. [CODES 101](#)
 2. [ENERGY EFFICIENCY FIELD STUDIES](#)
 3. [SOFTWARE TOOLS](#)
 4. [STRETCH CODES](#)
 5. [BUILDING PERFORMANCE STANDARDS](#)
- d. [National Renewable Energy Laboratory Technical Assistance](#)
 - i. Technical Assistance
 1. NREL provides technical assistance related to energy use, planning, and future scenarios for U.S. states, local jurisdictions, communities, and tribes.
 - ii. Technical Support Services
 1. When technical assistance is not available through existing federally supported programs, NREL offers customized technical assistance to states, local jurisdictions, and tribes through State, Local, and [Tribal Technical Support Services Agreement](#).
 - iii. Island and Remote Communities
 1. Energy Transitions Initiative Partnership Project
 - a. NREL provides technical assistance to strengthen energy resilience in island and remote communities through the DOE [Energy Transitions Initiative Partnership Project](#).
 2. Energy Improvements in Rural or Remote Areas
 - a. NREL supports technical assistance and competitive prizes to improve energy systems in rural or remote areas through

the DOE [Energy Improvements in Rural or Remote Areas program](#).

- iv. Local Governments and Communities
 - 1. Clean Cities Technical Assistance
 - a. NREL provides technical assistance to help fleets, stakeholders, original equipment manufacturers, and fuel providers deploy alternative fuels and advanced vehicles technologies through DOE's [Clean Cities Coalition Network technical assistance](#).
 - 2. Clean Energy to Communities Program
 - a. NREL offers technical assistance to support clean energy goals through the DOE [Clean Energy to Communities program](#).
 - 3. Clean Energy Demonstration on Mine Land Technical Assistance
 - a. NREL provides technical assistance for communities pursuing [clean energy demonstrations on mine lands](#).
 - 4. Communities Local Energy Action Program
 - a. NREL provides technical assistance to low-income, energy-burdened communities that are pursuing strategies to address environmental injustices or economic impacts in the transition away from historical dependence on fossil fuel through the DOE [Communities Local Energy Action Program](#).
 - 5. Waste-to-Energy Technical Assistance
 - a. NREL provides [waste-to-energy technical assistance for local governments](#).
 - 6. Tribal Governments and Alaska Native Villages
 - a. NREL has been working with tribes to solve clean energy challenges since 1995 through its partnership with DOE's Office of Indian Energy. American Indian tribes and Alaska Native communities have cost-free access to NREL expertise through [DOE's Office of Indian Energy](#).
 - 7. [Partner with NREL](#)
 - a. In addition to no-cost technical assistance programs, NREL partners with communities directly to support local energy priorities and goals.
- e. [Technical Assistance to States](#)
 - i. DOE State Technical Assistance to State Public Utility Commissions
 - 1. The State Technical Assistance to Public Utility Commissions (PUCs) program is part of the U.S. Department of Energy's (DOE) Grid Modernization Initiative funded by the Office of Energy Efficiency & Renewable Energy's Solar Energy Technologies Office as well as the Office of Electricity. The goal of the program is to provide high-impact, in-depth technical assistance to help state regulators address a wide variety of challenges facing the

electricity industry. For more information about the program and how to apply for technical assistance, go to the program's dedicated webpage [TAtoStatePUCs.lbl.gov](https://www.lbl.gov/TAtoStatePUCs).

- ii. DOE Office of Electricity (OE)
 - 1. The [Office of Electricity](#) (OE) provides independent and unbiased technical support to states, regions, and Tribes on their electricity-related policies through its Electricity Policy Technical Assistance Program. Types of assistance offered and activities supported include: analysis assistance; stakeholder-convened discussions; education and training through workshops and webinars; consultations with technical experts.
 - 2. State regulatory commissions, state energy offices, tribes, and regional entities can contact the appropriate subject matter expert listed below to explore technical assistance options and then complete the [OE Technical Assistance Request Form](#).
- iii. DOE Solar Energy Technologies Office
 - 1. Berkeley Lab, along with Pacific Northwest National Laboratory (PNNL) and the National Renewable Energy Laboratory (NREL), are providing analytical support to state public utility commissions on issues related to solar energy and other distributed energy resources.
- iv. Other DOE-Funded Technical Assistance
 - 1. In addition to conducting technical assistance through OE as described above, Berkeley Lab also performs technical assistance on behalf of the U.S. Department of Energy's Wind and Water Power Technologies Office, Solar Energy Technologies Office, Weatherization and Intergovernmental Programs Office, Federal Energy Management Program, and other programs.
- f. [U.S. Department of Energy Office of Indian Energy Technical Assistance](#)
 - i. The U.S. Department of Energy (DOE) Office of Indian Energy provides federally recognized Indian tribes, including Alaska Native villages, tribal energy development organizations, and other organized tribal groups and communities, with technical assistance to advance tribal energy projects.
 - 1. [Request Technical Assistance](#)
 - a. Learn more about eligibility, types of technical assistance, and how to request technical assistance.
 - 2. [Other Technical Assistance](#)
 - a. View information and eligibility of technical assistance from other federal agencies or entities for tribal energy projects planning and development.
 - 3. [Completed Technical Assistance](#)
 - a. View a map and table of completed on-request technical assistance in each state between 2010 and 2022.

- g. [State, Local and Tribal Technical Assistance Gateway Technical Assistance: Resources](#)
 - i. The [State and Local Solution Center](#) helps states, local governments, and K-12 schools take clean energy to scale in their communities using a searchable database based on four key action areas or by topic and/or resource type. Action areas include in depth information on how to develop a clean energy strategy, design and implement clean energy programs, pay for clean energy, and access and use energy data.
 - ii. The [State & Local Energy Efficiency Action Network](#) offers publications, events, and technical assistance to state and local decision makers as they provide low-cost, reliable energy to their communities through energy efficiency.
 - iii. The [Building Energy Codes Resource Center](#) provides a comprehensive collection of information, resources, and technical assistance designed to answer questions and address issues related to energy codes.
 - iv. The [Better Buildings Residential Network](#) connects energy efficiency programs and partners to share best practices and learn from one another to increase the number of homes that are energy efficient.
 - v. Contact Us
 - 1. For more information about technical assistance at the Department of Energy, contact us via e-mail.
- h. [Solar Energy Technologies Office Technical Assistance](#)
 - i. In addition to funding, the U.S. Department of Energy (DOE) Solar Energy Technologies Office (SETO) provides technical assistance to nonprofit and for-profit organizations, state and local governments, and other entities that are working to address barriers and improve access to solar energy. Learn more about SETO's technical assistance programs and initiatives below.
 - ii. SOLSMART
 - 1. [SolSmart](#) is a national designation program that recognizes local governments (cities, towns, counties, and regional organizations) for implementing practices that make it easier and faster to go solar. The program provides free technical assistance to communities that are interested in addressing local barriers to solar deployment, such as permitting and zoning. More than 300 communities in the United States have a SolSmart gold, silver, or bronze designation.
 - iii. SOLARAPP+
 - 1. [Solar Automated Permit Processing+, known as SolarAPP+](#), is a web-based platform that automates solar permitting for local governments and other authorities having jurisdiction. SETO funded the initial development and commercialization of SolarAPP+ in 2019 through an award to the National Renewable Energy Laboratory (NREL). This collaborative effort fosters rooftop solar adoption by making it easier for local governments to quickly and safely approve standardized rooftop projects.

Technical assistance is available to communities that adopt SolarAPP+. [Register on NREL's website.](#)

- iv. NATIONAL COMMUNITY SOLAR PARTNERSHIP
 1. The [National Community Solar Partnership](#) is a coalition of community solar stakeholders working to expand access to affordable community solar to every American household by 2025. Partners leverage peer networks and technical assistance resources to set goals and work to overcome persistent barriers to expanding community solar access to underserved communities.
- v. SOLAR ENERGY INNOVATION NETWORK
 1. The [Solar Energy Innovation Network](#) assembles multi-stakeholder teams that research and share solutions to real-world challenges associated with solar energy adoption. The National Renewable Energy Laboratory (NREL) administers the program and, with other expert partners, provides technical assistance and facilitation support to identify local and regional impacts of team projects, formulate and test innovations, and validate new ideas.
- vi. INTERCONNECTION INNOVATION E-XCHANGE
 1. The [Interconnection Innovation e-Xchange \(i2X\)](#) is a stakeholder partnership to enable a simpler, faster, and fairer interconnection process for clean energy resources while enhancing the reliability, resiliency, and security of our electric grid. [Technical assistance](#) is available to directly support stakeholders in improving interconnection practices and processes for the bulk power system. The technical assistance must be specific to the interconnection of solar, wind, storage, or electric vehicle charging facilities, or a hybrid integration of these technologies.
- vii. GRID MODERNIZATION INITIATIVE TECHNICAL ASSISTANCE FOR STATE UTILITY REGULATORS
 1. [Public utility commissions receive technical assistance](#) from the National Laboratories to help state regulators make decisions and develop innovative solutions to improve grid reliability and resiliency, enable the adoption of new technologies, promote energy and environmental justice, and develop strategies to decarbonize their electric grids.
- viii. ADDITIONAL U.S. DEPARTMENT OF ENERGY RESOURCES
 1. [Local Government Guide for Solar Deployment](#) – This guide assists local government officials and stakeholders in boosting solar deployment with case studies that contain approaches to reduce market barriers that have been field tested in cities and counties around the country.
 2. [Energy Efficiency and Renewable Energy Technical Assistance](#) – This compiled list provides technical assistance resources for states, communities, and Tribes that support energy efficiency and renewable energy, including solar.

3. [Reducing Energy Burden for Low-income Residents in Multifamily Housing with Solar Energy](#) – This issue brief discusses some key considerations and related opportunities for deploying solar energy for low-income multifamily housing and profiles examples that demonstrate how state and local entities have deployed solar energy on behalf of low-income residents.
 4. [National Renewable Energy Laboratory \(NREL\) Technical Support Services](#) – Lab experts provide technical support services related to energy use and future scenarios for U.S. state, local, and tribal jurisdictions when there are not federally supported programs available.
 5. [NREL Technical Assistance for Early Adopters Program](#) – Experts offer technical assistance to communities, institutions, and organizations based on findings from the Solar Energy Innovation Network. This program seeks to create resilience hubs, solar-powered microgrids, parameters to reduce solar interconnection costs, and more.
 6. [Clean Energy Demonstration on Mine Land Technical Assistance](#) – DOE is offering technical assistance to inform decision-making on topics related to developing clean energy projects on mine land. This effort will provide no-cost technical assistance that informs the development of successful, impactful, and replicable projects that align with [Clean Energy on Mine Land Program](#) priorities.
 7. Learn more about [soft costs research](#) and SETO's open [funding opportunities](#).
- i. [Office of Electricity Technical Assistance](#)
- i. About Office of Electricity
 1. The Office of Electricity is building a 21st century electricity grid to power our communities, ensuring that low-cost clean energy is available to support and improve the lives of all Americans.
 - ii. Topics addressed are those of greatest interest to states, regions, and Tribes, including:
 1. Reliability, resiliency, and cyber security of electric power systems
 2. Electric resource planning, integrated resource planning, regional transmission planning, and resource acquisition strategies
 3. Ratepayer-funded energy efficiency, demand response, and smart grid programs
 4. Renewable energy development, including state renewable portfolio standards, grid integration of wind and solar power, and distributed generation interconnection policies
 5. Natural gas and coal generation issues, including clean coal, effects of more abundant natural gas, environmental regulations, and gas-electric interdependencies
 - iii. For more information, please see the Quick Links below or selected [recent](#) and [previous](#) technical assistance.

- iv. QUICK LINKS
 - 1. [EPA Regulations](#)
 - 2. [Ratepayer-Funded Energy Efficiency](#)
 - 3. [Demand Response](#)
 - 4. [Recovery Act Assistance](#)
 - 5. [Uniform Methods Project](#)
- v. EPTA PROGRAM
 - 1. [Overview](#)
 - 2. [Get Assistance](#)
 - 3. [Technical Assistance Topics](#)
- vi. RELATED LINKS
 - 1. [DOE State and Local Government Resources](#)
 - 2. [DOE Tribal Technical Assistance](#)
 - 3. [DOE State, Local, and Tribal Technical Assistance](#)
- j. [State, Local and Tribal Technical Assistance Gateway](#)
 - i. The State, Local and Tribal Technical Assistance Gateway provides an access point to DOE's technical assistance and cooperative activities with state, local and tribal officials. Through its program and staff offices, DOE has engaged extensively with various levels of state, local and tribal governments, providing technical assistance on a range of energy issues. Our existing technical assistance and other activities, as well as relevant information offered by other federal agencies, are provided below by program or topic.
- k. [Department of Energy State and Local Government Information](#)
 - i. [Office of Indian Energy Policy and Programs](#)
 - 1. Funds and implements activities that assist American Indian Tribes and Alaska Native villages with energy development, capacity building, energy cost reduction, and electrification of Indian lands and homes.
 - ii. [Office of Congressional and Intergovernmental Affairs](#)
 - 1. Provides guidance on legislative and policy issues, informing constituencies on energy matters. Serves as a liaison between the Energy Department, Congress, state, local, and tribal governments, and other federal agencies and stakeholders.
 - iii. [Federal Energy Management Program](#)
 - 1. Provides agencies and organizations with the information, tools, and assistance they need to meet and track their energy-related requirements and goals.
 - iv. [Office of State and Community Energy Programs](#)
 - 1. Enables strategic investments in energy efficiency and renewable energy technologies and innovative practices across the United States by a wide range of government, community and business stakeholders, in partnership with state and local organizations.

- v. [State Energy Program](#)
 - 1. Provides funding and technical assistance to states, territories, and the District of Columbia to enhance energy security, advance state-led energy initiatives, and maximize the benefits of decreasing energy waste
- vi. [State and Local Solution Center](#)
 - 1. A resource hub for states, local governments, and K-12 school districts that highlights technical assistance opportunities to help reach energy efficiency and renewable energy goals.
- I. [State, Local and Tribal Technical Assistance Gateway Direct Technical Assistance](#)
 - i. [State and Local Solution Center](#)
 - 1. helps states, local governments, and K-12 schools take clean energy to scale in their communities using a searchable database based on four key action areas or by topic and/or resource type. Action areas include in depth information on how to develop a clean energy strategy, design and implement clean energy programs, pay for clean energy, and access and use energy data.
 - ii. [Tribal Energy Technical Assistance](#)
 - 1. Provides strategic energy planning and project development technical assistance to federally recognized Indian tribes, tribal energy resource development organizations, and other organized tribal groups and communities to advance tribal renewable energy and energy efficiency projects.
 - iii. [Nuclear Energy Technical Assistance](#)
 - 1. Provides technical assistance on nuclear energy issues to states and communities as they develop strategic energy plans.
 - iv. [Better Buildings Challenge](#)
 - 1. Can provide technical assistance to state and local governments who commit their organizations to lead in saving energy, saving money, and showcasing the best energy saving strategies and their results.
 - v. [Clean Cities Technical Assistance](#)
 - 1. Has "Tiger Teams" that help states and local communities overcome obstacles for deploying alternative fuels and advanced vehicles.
 - vi. [Combined Heat and Power Technical Assistance Partnerships](#)
 - 1. Formerly called the Clean Energy Application Centers (CEACs), promote and assist in transforming the market for CHP, waste heat to power, and district energy technologies and concepts.
 - vii. [Clean Energy Ministerial Solutions Center Ask an Expert](#)
 - 1. International service is available at no cost to government agency representatives from any country and the technical institutes assisting them.

- viii. [SunShot Solar Technical Assistance Team](#)
 - 1. Provides states, localities, and tribes credible and timely information on effective solar policy and program development to meet local solar goals from DOE and the DOE's National Laboratories.

3. DOT Technical Assistance

- a. [Technical Assistance](#)
 - i. USDOT will continue to help communities access resources by providing webinars, consolidating Notices of Funding Opportunities (NOFOs), simplifying the language in NOFOs, and developing tools. The DOT Navigator in addition to itself providing technical assistance resources, provides links to more than sixty technical assistance opportunities across DOT- [Find Technical Assistance Resources](#).
 - ii. [US DOT Navigator](#)
 - 1. Online portal to access technical assistance resources available across the US DOT.
 - iii. [ROUTES](#)
 - 1. Offers user-friendly tools and information, aggregates US DOT resources and provides technical assistance addressing rural transportation's unique challenges.
 - iv. [Thriving Communities](#)
 - 1. Technical assistance and capacity building resources to improve communities through transportation improvements.
 - v. [FHWA Center for Local Aid Support](#)
 - 1. Connects with Local, Tribal and Federal Land Management Agency transportation networks to provide national leadership in the advancement of innovative technologies and practices.
 - vi. [FTA-Sponsored Technical Assistance Centers](#)
 - 1. FTA's Technical Assistance and Workforce Development Program (49 U.S.C. § 5314) funds technical assistance projects through national nonprofit organizations across a number of areas to improve public transportation.
 - vii. [Joint Office of Energy and Transportation](#)
 - 1. The Joint Office of Energy and Transportation (Joint Office) provides technical assistance on planning and implementation of a national network of electric vehicle chargers and zero-emission fueling infrastructure as well as zero-emission transit and school buses.
 - viii. [Electric Vehicles & Rural Transportation](#)
 - 1. Toolkit designed for rural communities, businesses, governments, and organizations that are interested in EV infrastructure but are unsure of where to begin or who to talk to.
 - ix. [FHWA's Transportation Funding Opportunities for Tribal Nations](#)
 - 1. A guide to provide information on new and existing highway and bridge transportation funding programs for which Tribes are eligible.

- x. [USDOT Office of Small and Disadvantaged Business Utilization](#)
 - 1. Provides information on small business assistance, small business loans for women and veterans, and more small business resources.
- xi. [USDOT Key Notices of Funding Opportunity](#)
 - 1. List of anticipated dates for upcoming Notices of Funding Opportunity (NOFOs) for key programs within the Bipartisan Infrastructure Law (BIL) and the Inflation Reduction Act (IRA), as well as adjacent programs that support BIL and IRA objectives.
- xii. Last updated: Tuesday, April 4, 2023
- b. [US DOT Office of Small and Disadvantaged Business Technical Assistance](#)
 - i. About Office of Small and Disadvantaged Business Utilization
 - 1. The United States Department of Transportation (USDOT), Office of Small and Disadvantaged Business Utilization's (OSDBU) mission is to ensure Small Business policies and goals of the Secretary of Transportation are implemented in a fair, efficient and effective manner.
 - ii. [Small Business Transportation Resource Centers \(SBTRCs\)](#)
 - 1. The Small Business Transportation Resource Centers are established under the US Department of Transportation. SBTRCs work closely with the transportation contracting community and other technical assistance providers to serve small disadvantaged transportation businesses.
 - iii. [Minority Business Development Centers](#)
 - 1. The Minority Business Development Centers are established under the US Department of Commerce, Minority Business Development Agency. The Centers are located in areas with the largest concentration of minority populations and the largest number of minority businesses. These centers help Minority-owned businesses gain access to new markets — domestic & global — and help them grow in size and scale, by providing them business experts.
 - iv. [Small Business Development Centers \(SBDCs\)](#)
 - 1. The U.S Small Business Administration (SBA) administers the Small Business Development Centers Program to provide management assistance to current and prospective small business owners. SBDCs offer one-stop assistance to individuals and small businesses by providing a wide variety of information and guidance in central and easily accessible branch locations.
 - v. [Procurement Technical Assistance Centers \(PTACs\)](#)
 - 1. Procurement Technical Assistance Centers (PTACs) provide local, in-person counseling and training services for you, the small business owner. They are designed to provide technical assistance to businesses that want to sell products and services to federal, state, and/or local governments.

- vi. [Small Business District Offices](#)
 - 1. SBA District Offices offer counseling, training and business development to help you start and grow your business.
- vii. [Veteran's Business Outreach Centers](#)
 - 1. Designed to provide entrepreneurial development services and referrals for eligible veterans owning or considering starting a small business. Click [here](#) for more information on the Veteran Business Center Outreach Program.
- viii. [Women's Business Centers](#)
 - 1. WBCs provide free to low cost counseling and training and focus on women who want to start, grow and expand their small business.
- ix. [SBA's Ascent](#)
 - 1. A free learning platform for women entrepreneurs to help you grow your business.
- c. [Department of Transportation Technical Assistance Resources](#)
 - i. Technical Assistance Resources
 - 1. At DOT, "technical assistance" includes programs, processes, and resources that provide targeted support to a community, region, organization, or other beneficiary to help them access and deploy federal funding and build local capacity to develop, design, and deliver transportation plans and projects.
 - 2. View and search the table below to find existing technical assistance resources and programs funded or managed by DOT that can provide deeper levels of assistance, technical information, best practices, and training.
- d. [Department of Transportation Federal Transit Administration Technical Assistance](#)
 - i. The TOD Technical Assistance Initiative is a project of the Federal Transit Administration administered by Smart Growth America that provides on-the-ground and online technical assistance to support transit-oriented development, improve access to public transportation, and build new economic opportunities and pathways to employment for local communities.
- e. [DOT FHWA Technical Assistance / Local Support](#)
 - i. The [Infrastructure Investment and Jobs Act \(IIJA\) \(Public Law 117-58, also known as the "Bipartisan Infrastructure Law"\)](#) provides an unprecedented opportunity for local public agencies to gain direct access to Federal-aid funds to address transportation needs.
 - ii. FHWA is here to support local public agencies with technical assistance for planning, design, construction, preserving, and improving public roads and in the stewardship of Federal funds.

- f. [DOT FTA-Sponsored Technical Assistance, Training, and Research Resource Programs](#)
- i. FTA's Technical Assistance and Workforce Development Program and the Public Transportation Innovation Program
 1. FTA's Technical Assistance and Workforce Development Program (49 U.S.C. § 5314) and the Public Transportation Innovation Program (49 U.S.C. § 5312) fund technical assistance, training, and research resource programs through national nonprofit organizations across a number of areas to improve public transportation. These nonprofit partners and the work they do play a critical role in supporting public transit agencies to:
 - a. Improve accessibility and transportation for older adults and people with disabilities
 - b. Drive the adoption of mobility management and related promising practices
 - c. Accelerate innovative mobility practices and strategies
 - d. Support rural communities
 - e. Leverage new transit technologies
 - f. Train the public transit workforce
 - g. Provide workforce development technical assistance
 - h. Support research projects selected by the transit industry that address day to day issues
 - i. Support the transit industry meet safety regulation
 - ii. National Center for Mobility Management (NCMM)
 1. The [National Center for Mobility Management \(NCMM\)](#) supports FTA's [Coordinating Council on Access and Mobility](#) activities and is funded through a cooperative agreement with FTA. The Center works to help communities adopt transportation strategies and mobility options that empower people to live independently, and advance health, economic vitality and self-sufficiency. NCMM provides capacity-building technical assistance and training; catalogs and disseminates best practice information on innovative mobility management programs around the country; and works to improve and enhance the coordination of federal resources for human service transportation, especially for people with disabilities, older adults and people with lower incomes.
 - iii. National Aging and Disability Transportation Center (NADTC)
 1. The [National Aging and Disability Transportation Center \(NADTC\)](#) is a national technical assistance center funded by FTA with guidance from the [U.S. Department of Health and Human Services' Administration for Community Living](#) to promote the availability and accessibility of transportation options that serve the needs of people with disabilities, seniors and caregivers with a focus on the Section 5310 program and other transit investments. NADTC supports the delivery of more effective, efficient, high-quality and coordinated specialized transportation services

that maximize federal investments. NADTC provides technical assistance, information and referral; develops field training; implements interactive communication and outreach strategies; and supports communities in assessing their needs and developing innovative transportation solutions.

- iv. Accelerating Innovative Mobility National Network (AIM-NNet)
 - 1. The Accelerating Innovative Mobility National Network (AIM-NNet), also known as Mobility Innovation Collaborative (MIC), is a partnership between the Shared Use Mobility Center (SUMC) and FTA. AIM-NNet supports FTA's Mobility Innovation programs by providing a comprehensive suite of technical assistance and knowledge sharing activities that spread the benefits of innovation in mobility to communities around the country. AIM-NNet supports public transportation agencies, communities and regions in the development, selection, deployment and oversight of innovative service delivery models, creative financing, novel partnerships, and integrated payment solutions. AIM-NNet technical assistance offers valuable resources and information exchange to recipients of FTA Research funding, as well as others advancing Mobility Innovation in their communities.
- v. National Center for Applied Transit Technology (N-CATT)
 - 1. The [National Center for Applied Transit Technology \(N-CATT\)](#) delivers expert, focused technical assistance to transit agencies and organizations in rural areas and small cities to use or develop transit technologies and innovations that make services more cost-effective and efficient. N-CATT's work supports FTA's mission and focus on innovation by developing and supporting transit programs and services in rural and small-city America.
- vi. National Rural Transportation Assistance Program (National RTAP)
 - 1. The [National Rural Transportation Assistance Program \(RTAP\)](#) was established by FTA in 1987 to provide a wide range of professional services and products. National RTAP addresses the training and technical assistance needs of rural and tribal transit programs across the nation and supports state RTAP programs. National RTAP provides comprehensive free technical assistance programs and resources including training materials, webinars, newsletters and technical briefs, peer resources, research, and innovative technology initiatives. The National RTAP also manages the Transportation [Technical Assistance Coordination Library \(TACL\)](#), which provides a sustainable methodology and platform to access resources across a diverse range of transportation technical assistance centers and FTA.
- vii. National Transit Institute (NTI)
 - 1. The [National Transit Institute \(NTI\)](#) at Rutgers University conducts trainings and educational programs related to public transportation. Funded by FTA, NTI's mission is to develop,

promote, and provide training, and education programs in support of public transportation and quality of life in the United States. Training is available to public transportation agencies, metropolitan planning organizations (MPOs), State Departments of Transportation, and other agencies providing transportation services.

- viii. Transit Workforce Development Technical Assistance Center (TWC)
 - 1. The [Transit Workforce Development Technical Assistance Center \(TWC\)](#) was created by FTA in September 2021 to support public transit agencies' workforce development needs for all modes and in communities of varying sizes, including urban, tribal, and rural entities. The center helps transit agencies recruit, hire, train, and retain the diverse workforce needed now and in the future. Main initiatives include 1) conducting technical assistance activities within and for transit agencies that promote more effective and efficient training of frontline workers involved in public transportation maintenance and operations; and 2) implementing technical assistance activities through collaborative partnerships between transit agency management and labor, including apprenticeships. Overall, the center is providing opportunities to address social inequities that exist in the transit industry and creating diversity within and among the transit workforce.
- ix. Transit Cooperative Research Program (TCRP)
 - 1. The [Transit Cooperative Research Program \(TCRP\)](#) is sponsored by FTA and serves as one of the principal means by which the public transportation industry develops innovative near-term solutions to meet demands placed on it. TCRP provides useful reports and other tools to help public transportation practitioners solve problems and inform decision makers.
- x. Public Transportation Agency Safety Plan (PTASP) Technical Assistance Center (TAC)
 - 1. The [Public Transportation Agency Safety Plan \(PTASP\) Technical Assistance Center \(TAC\)](#) provides a comprehensive technical assistance to help the transit industry meet PTASP regulation requirements at 49 C.F.R. Part 673. TAC provides one-on-one technical assistance, facilitates training and peer-sharing via live webinars and roundtables, conducts voluntary technical reviews of draft Agency Safety Plans, and maintains a resource library with technical assistance tools.
- xi. Multi-State Technical Assistance Program
 - 1. The [Multi-State Technical Assistance Program \(MTAP\)](#), administered by the American Association of State Highway and Transportation Officials (AASHTO), provides a forum through which state-level public transportation agencies can communicate with each other about federal transit regulations, grant program management, and technical issues pertaining to everyday

administration of public transportation service. MTAP was developed to benefit the member states as well as their Federal program counterparts and local transit operators. Networking among the States is conducted through two annual meetings, peer-to-peer assistance, conference calls, and electronic communication.

- xii. Visit the [Coordinating Council on Access and Mobility \(CCAM\)](#) webpage for FTA-Sponsored CCAM technical assistance centers.
 - a. Last updated: Wednesday, April 19, 2023
- g. [Joint Office of Energy and Transportation Technical Assistance](#)
 - i. Technical Assistance
 - 1. The Joint Office of Energy and Transportation (Joint Office) provides technical assistance on planning and implementation of a national network of electric vehicle chargers and zero-emission fueling infrastructure as well as zero-emission transit and school buses.
 - ii. States and Communities
 - 1. The Joint Office provides technical assistance for [states and communities](#) creating and executing [state plans](#) under the National Electric Vehicle Infrastructure Formula Program and the Charging and Fueling Infrastructure Discretionary Grant Program.
 - iii. Tribal Nations
 - 1. The Joint Office provides technical assistance to [tribal nations](#) electrifying their transportation systems. Learn more about zero-emission transportation [funding opportunities for tribal nations](#).
 - iv. School Districts
 - 1. The Joint Office provides technical assistance to [school districts](#) applying for or receiving funding through the U.S. Environmental Protection Agency's Clean School Bus Program.
 - v. Transit Agencies
 - 1. The Joint Office provides technical assistance to [transit agencies](#) applying for or receiving funding through the Federal Transit Administration's Low or No Emission Vehicle Program.
 - vi. Find Data and Tools
 - 1. Explore foundational [data sets, tools, and resources](#) to deploy zero-emission, convenient, accessible, and equitable transportation infrastructure.
 - a. Explore Funding Opportunities
 - b. As part of a suite of [technical assistance](#) resources, the Joint Office of Energy and Transportation connects stakeholders with critical data and tools. These resources will expand over time to meet evolving needs. Initially, this suite of resources is aimed to help transportation stakeholders deploy electric vehicle (EV) charging infrastructure by:

- i. Providing foundational data sets, including installed chargers and designated corridors
 - ii. Helping states discover information independently
 - iii. Enabling the market to expand using core capabilities from the U.S. Department of Energy and the U.S. Department of Transportation
 - iv. Addressing gaps in existing data sets and tool requirements
 - v. Facilitating connections among states with EV charging experts
- vii. [Funding opportunities](#)
 - 1. Funding opportunities for Joint Office projects may be available from the U.S. Department of Energy, U.S. Department of Transportation, and other government sources.
- viii. The Joint Office hosts webinars that may be useful in helping states and key stakeholders build capacity for electric vehicles and plan for charging infrastructure. Register for [upcoming webinars](#) and watch [past webinars](#).

4. EPA ListSerts

- a. [Email Subscriptions for EPA News Releases](#)
- b. [EPA-MOBILENEWS Listserv](#)
 - i. The EPA-MOBILENEWS Listserv is the best and most efficient way to get up-to-date information about EPA's mobile source emissions modeling and the MOVES model. We encourage everyone with an interest in these issues to subscribe.
- c. [RCRA Public Participation Manual – Tools](#)
- d. [STorage and RETrieval and Water Quality Exchange Listserv](#)
- e. [Join the ECHO Listserv](#)
- f. [U.S. EPA List Server](#)
 - i. The purpose of this list server is to provide for a dialogue among individuals and groups in the United States and Mexico who are conducting or working on characterizing the U.S. - Mexico border environment. The list server is intended to provide a forum for the exchange of ideas, data, information and questions. It is requested that only material that relates to the subject area be posted. This list server is sponsored by the United States Environmental Protection Agency (U.S. EPA).
- g. [Small Business Innovation Research \(SBIR\) Program](#)
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- h. [EPA's Water Infrastructure and Resiliency Finance Center email list](#)
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