

RURAL OPPORTUNITIES TO USE TRANSPORTATION FOR ECONOMIC SUCCESS

ROUTES

Rob Hyman – US DOT April 4, 2024

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Key Active & Upcoming NOFOs



Program	NOFO Close Date	Available Funding	OA
Safe Streets and Roads for All (SS4A) Grant Program (First Deadline for Planning and Demonstration Grants)	April 4, 2024	\$1,256,687,000	OST
Various PHMSA Grants	April 5, 2024	\$13,076,125	PHMSA
Various PHMSA Grants	April 10, 2024	\$4,558,000	PHMSA
Various FMCSA Grants	April 19, 2024	\$179,400,000	FMCSA
Low or No Emission Grant Program	April 25, 2024	\$1,103,963,762	FTA
Grants for Buses and Bus Facilities Program	April 25, 2024	\$390,045,823	FTA
Port Infrastructure Development Program	May 10, 2024	\$650,000,000	MARAD
MPDG (Mega, INFRA, Rural) Program	May 6, 2024	\$5,100,000,000	OST
Small Shipyard Grants	May 8, 2024	\$8,750,000	MARAD
Safe Streets and Roads for All (SS4A) Grant Program (Second Deadline for Planning and Demonstration Grants)	May 16, 2024	\$1,256,687,000	OST
Safe Streets and Roads for All (SS4A) Grant Program (Sole Deadline for Implementation Grants)	May 16, 2024	\$1,256,687,000	OST
Active Transportation Infrastructure Investment Program	June 17, 2024	\$44,550,000	FHWA
Safe Streets and Roads for All (SS4A) Grant Program (Third and Last Deadline for Planning and Demonstration Grants)	August 29, 2024	\$1,256,687,000	OST
Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program	Opens April 2024	TBD	FRA
Natural Gas Distribution Infrastructure Safety and Modernization (NGDISM) Grants	Opens April 2024	TBD	PHMSA
Ferry Service for Rural Communities	Opens Spring 2024	TBD	FTA

Please note schedule is approximate and subject to change

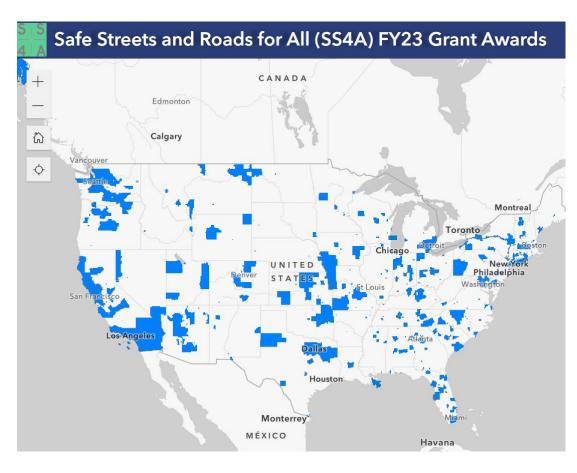
https://www.transportation.gov/rural/funding-opportunities

Note: This table does not include all BIL programs or eligible entities, and there are additional nuances not represented in this table.

Safe Streets and Roads for All (SS4A)



- Purpose: To prevent deaths and serious injuries on our roadways.
- Focus is on comprehensive safety action planning and implementing those plans.
- Over \$1.7 Billion has been awarded to over 1,000 communities in FY22 & FY23
- FY24 funding
 - April 4, 2024, 5 p.m. (EDT): Deadline #1 for Planning and Demonstration Grants
 - May 16, 2024, 5 p.m. (EDT): Sole deadline for Implementation Grants. Deadline #2 for Planning and Demonstration Grants
 - August 29, 2024, 5 p.m. (EDT): Deadline #3 for Planning and Demonstration Grants. NOFO closes



Port Infrastructure Development Program

- PIDP is a discretionary grant program that funds projects to improve the safety, efficiency, or reliability of the movement of goods into, out of, around, or within a port.
 - Provides funding for planning and capital projects
 - Includes a statutory set-aside for small ports (approx. 25%)
 - 20% local match can be waived for projects in rural areas and/or small ports
 - Equity selection consideration allows for "unique" challenges faced by rural and tribal areas
- FY23 Alaska awards include:
 - 40-Acre Deep Water Port Development, Wrangell, AK, \$421,000
 - Construction of a New Small Boat Harbor, Yakutat, AK, \$8,963,522
 - Cape Blossom Port Planning Project, Cape Blossom, AK, \$2,455,485
 - Arctic Deep Draft Port Utility Services, Nome, AK, \$11,250,000
 - Jakolof Bay Dock Replacement Project, Seldovia, AK, \$2,376,646
 - Metlakatla Port Improvements Project, Annette Island, AK, \$3,384,439
 - Dock Infrastructure Replacement Project, Cold Bay, AK, \$43,376,746
- FY24 NOFO closes May 10, 2024 with \$500M available

Grants for Bus/Bus Facilities & Low/No

- The Grants for Buses and Bus Facilities Competitive Program provides funding to states and direct recipients to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities, including technological changes or innovations to modify low or no emission vehicles or facilities.
 - FY24 NOFO closes April 25, 2024 with \$390M available
- The Low or No Emission competitive program provides funding to state and local governmental authorities for the purchase or lease of zero-emission and low-emission transit buses as well as acquisition, construction, and leasing of required supporting facilities.
 - FY24 NOFO closes April 25, 2024 with \$1.1B available
- Both funding opportunities also introduce streamlined application requirements for Tribes requesting less than \$1 million, making it easier for tribes with relatively small requests to apply.





MPDG Program Grants



Program	Description	Additional Considerations	FY25 & FY26 Funding
Infrastructure for Rebuilding America (INFRA)	Supports multimodal freight and highway projects of national/regional significance to improve the safety, efficiency, and reliability of the movement of freight and people across rural and urban areas	25% of large (grants > \$25 Million) grants & 30% of small (< \$25 Million) grants for projects in rural areas	\$2.7 Billion
National Infrastructure Project Assistance (Mega)	Supports large, complex projects that are difficult to fund by other means and likely to generate national/regional economic, mobility, or safety benefits	50% of funds set-aside for projects > \$500 million	\$1.7 Billion
Rural Surface Transportation Grant (<u>Rural</u>)	Supports projects to improve and expand the surface transportation infrastructure in rural areas to increase connectivity, improve the safety and reliability of the movement of people and freight, and generate regional economic growth and improve quality of life	At least 90% of funding must be awarded to grants > \$25 Million	\$780 Million

FY25/26 NOFO closes May 6, 2024 with \$5.1B available

Active Transportation Infrastructure Investment Program (ATIIP)



- New competitive grant program to construct projects to provide safe and connected active transportation facilities.
- Two types of grants:
 - Planning and Design grants (min \$100K)
 - Construction grants (min \$15M)
- Grants are for developing active transportation networks and active transportation spines:
 - Active transportation networks connect destinations within a community or metropolitan region, including schools, workplaces, residences, businesses, recreation areas, medical facilities, and other community areas.
 - Active transportation spines connect communities, metropolitan regions, or States.
- 80/20 cost share maximum, unless eligible project will be serving communities with a poverty rate of over 40% in which case, the Secretary may increase the federal cost share up to 100%.
- FY24 NOFO closes on June 17, 2024 with \$45 Million available

Wildlife Crossings, PROTECT, Culverts

Wildlife Crossings Pilot Program

- Goal of reducing Wildlife Vehicle Collisions (WVCs) while improving habitat connectivity.
- Construction & Non-Construction Projects are eligible for funding
- FY22-23 awarded \$110M for 19 projects in 17 states, including 4 tribes none in Alaska
- FY24 NOFO anticipated to be released in April 2024

PROTECT

- Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation
- To plan for and strengthen surface transportation to be more resilient to natural hazards.
- Eligible activities include planning, resilience improvement, community resilience and evacuation routes, at-risk coastal infrastructure, nature based solutions, etc.

Culvert – Aquatic Organism Passage

- To replace, remove, or repair culverts/weirs that improve/restore anadromous fish passage
- FY22 program awarded \$196M in 10 states
- AK was awarded \$44M for 45 projects in FY22 round (23 state, 22 tribal)
- FY23 NOFO anticipated later this year







FHWA Discretionary Grant Program for Charging and Fueling Infrastructure (CFI) (Multi-year)

\$623 million awarded in January 2024

Additional grant rounds coming (summer 2024)

Learn more: fhwa.dot.gov/environment/cfi/ **\$2.5 Billion** for EV charging, hydrogen, propane, and natural gas fueling infrastructure. Divided into two distinct grant programs:

Corridor Charging Grant Program

 Strategically deploy publicly accessible alternative fueling infrastructure along designated Alternative Fuel Corridors

Community Charging Grant Program

• Strategically deploy publicly alternative fueling infrastructure in **communities**

Public Electric Vehicle Charging Infrastructure Playbook

- Interactive web-based resource to help communities plan and build EV infrastructure.
- Modules with guiding questions, videos, worksheets, and additional resources.
- For use by any communities and other entities wanting to plan and build EV infrastructure.
- Funded by Joint Office and built by subject matter experts at the National Renewable Energy Laboratory and World Resources Institute as part of Clean Energy to Communities (C2C) peer-learning cohorts.

<u>Access the Playbook</u>







EVSE Technical Assistance

Public webinars, guides, reports, checklists, and tools on DriveElectric.gov

Joint Office on Energy and Transportation Concierge



Come to us with your questions, and we'll connect you with the right resources and tools.



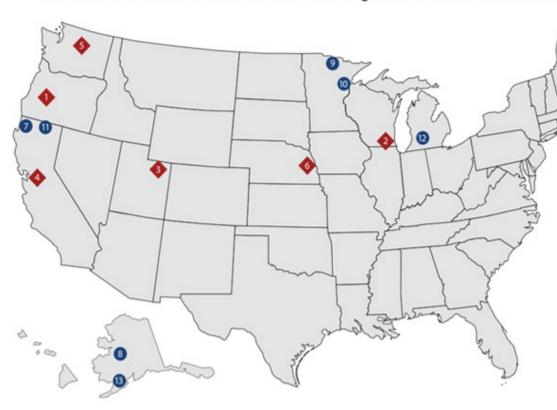
Connect with an expert member of the Joint Office Technical Assistance Team for a handson, unbiased, one-on-one consultation to address any technical assistance needs with planning and deploying zero-emission vehicles and infrastructure

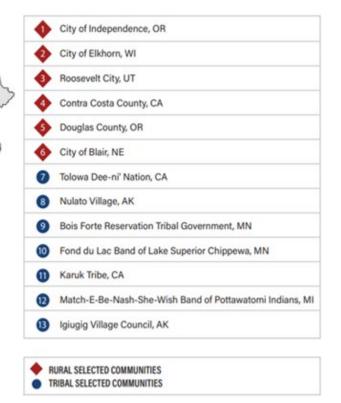
Concierge Service Contact Methods: 833-600-2751 | doe-dot.jo.ta@nrel.gov | driveelectric.gov/contact/



- New BIL technical assistance program for eligible entities to hire financial, technical, and legal advisors
- NOFO for FY22/23 -\$3.4 million
 - \$1.6 million for tribal governments
- 406 total applicants requesting \$127 million
 - 70 from tribes, requesting \$19 million
 - Applications from 47 states and 3 territories

Rural and Tribal Technical Assistance Pilot Program Selected Communities





DOT Discretionary Grants Dashboard

Download CSV

Keywords					
ligible Activities		Eligible Applicants			
- Any -	~	- Any -			~
gency/Office			Tr	ansportatio	on Type
- Any -			~	- Any -	~

HIGHLIGHTS

•90+ grant programs •Covers DOT and Non-DOT Agencies •8 DOT Agencies •10+ Non-DOT Agencies •Multiple search filters Keyword •Eligible Activities •Eligible Entities •Transportation Type •Match Waiver •Status (Open/Closed) •Customized features for Rural and Tribal communities •Save results as Excel csv file





DOT Navigator: Assistance to Help to Develop Strong Discretionary Grant Applications



PREPARE A SUCCESSFUL GRANT APPLICATION

Get planning tips, checklists, and information on applying for federal grants



What Do You Want to Do?

FIND FUNDING OPPORTUNITIES

Search grant opportunities to meet your community's transportation needs



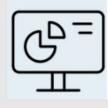
GET TECHNICAL ASSISTANCE RESOURCES

Find resources to get funding and build capacity to do transportation projects



LEARN ABOUT FUNDING AND MATCH

Learn about USDOT grant funding, including match requirements and flexibilities



ACCESS DATA AND MAPPING TOOLS Access data and mapping tools to help write a strong grant application



LEARN ABOUT THE BIPARTISAN INFRASTRUCTURE

Get information to help access BIL funding programs

Spanish

- Solicitud de subvenciones del USDOT
- <u>Visión general de fondos del DOT y</u> <u>financiamiento</u>
- <u>Comprendiendo los requisitos no</u> <u>federales de pareo</u>
- <u>Herramientas federales para identificar</u> comunidades desfavorecidas
- Financiamiento federal para transporte: Lista de cotejo de preparación de subvenciones "grants" discrecionales para posibles solicitantes durante el año fiscal 2023
- Lista de cotejo para solicitudes de subvención que alcancen una fuerza laboral de transporte sólida y un plan laboral
- Uso de Fondos del DOT para la
 Participación Pública
- ¿Es el financiamiento federal el adecuado para mi organización?

Sign Up to Get Our Bi-Weekly Email Bulletins to Stay in the Know about new technical assistance resources, trainings, and funding opportunities across a range of transportation topics!

One-Stop-Shop for Rural Resources



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Related Links

- US DOT Grant Programs and Projects
- Grant Applicant Toolkit
- Rural EV Infrastructure Toolkit
 National Center for Rural Road
- Safety a
- <u>Access to Intercity</u> Transportation in Rural Areas
- Subscribe to ROUTES updates

Related Documents

- ROUTES Fact Sheet
- Contact Us

ROUTES Initiative Office of the Under Secretary for Policy 1200 New Jersey Ave SE Washington, DC 20590 United States

Email: <u>rural@dot.gov</u> == Phone: <u>202-366-4544</u> =/ Business Hours:

8:30am-5:00pm ET, M-F

If you are deaf, hard of hearing, or have a speech disability, please dial 7-1-1 to access

Rural Opportunities to Use Transportation for Economic Success (ROUTES)



Rural Opportunities to Use Transportation for Economic Success (ROUTES) is an initiative to address disparities in rural transportation infrastructure by developing user-friendly tools and information, aggregating DOT resources, and providing technical assistance. The ROUTES Initiative aims to ensure rural transportation infrastructure's unique challenges are considered in order to meet priority transportation goals of safety, mobility, and economic competitiveness.

Read our newly released <u>Rural EV Infrastructure Toolkit</u>, which was developed as part of the ROUTES Initiative to help rural communities plan and fund electric vehicle (EV) charging infrastructure.

The ROUTES Initiative is established to...

- Engage Rural Communities through a series of events to better understand their transportation needs and
 priorities, and to collect essential data from stakeholders representing different communities, groups, workers,
 and industries to identify necessary transportation solutions.
- Harmonize DOT Programs to implement rural policy by re-constituting the ROUTES Council to lead and
 coordinate Departmental activities to implement the <u>Bipartisan Infrastructure Law</u> and better align new and
 existing funding, financing, and technical assistance programs with the needs of rural and Tribal communities
- Utilize a Whole-of-Government Approach by partnering with other rural-focused federal agencies and
 regional commissions to expand DOT's presence in rural America, better promote DOT's resources to their
 customers, and capitalize on synergies between federal funding programs.

The Rural Transportation Network is Critical for Our Economy

Rural transportation networks are critically important for domestic production and export of agriculture,

Webinars

- •Benefit Cost Analyses for Rural Projects
- •TIFIA Rural Projects Initiative
- •Transit Resources
- National Roadway Safety Strategy

Tools and Toolkits

- •Rural Eligibility Map
- Point of Contact Map
- •Grant Applicant Toolkit
- •Rural EV Infrastructure Toolkit

Funding Opportunities

- Active & Upcoming NOFOs
- Links to Past Awards
- Modal Specific Landing Pages

Monthly Newsletters



Subscribe to the ROUTES Newsletter ---> OR Contact Us! <u>Rural@dot.gov</u> <u>www.transportation.gov/rural</u>

