



USDOT Discretionary Grants Opportunity

Advanced Transportation Technologies and Innovative Mobility Deployment (ATTIMD) Advanced Transportation Technology and Innovation (ATTAIN) Program

The **Advanced Transportation Technologies and Innovative Mobility Deployment (ATTIMD)** program, also known as the **Advanced Transportation Technology and Innovation (ATTAIN)** program, will deploy, install and operate advanced transportation technologies to improve safety, mobility, efficiency, system performance, intermodal connectivity and infrastructure return on investment. The Federal Highway Administration (FHWA) will award grants to eligible entities. Connectivity to employment, education, services, support for workforce development and increasing mobility (*particularly for persons with disabilities and elderly*) will also be main topics of concern for eligible project funding.

For more information, please visit: [Bipartisan Infrastructure Law Key Programs under the Federal Highway Administration Office of Operations](#).

Eligible entities should consider including the following to align with goals of the FHWA

- Reduce traffic congestion and improve travel time reliability
- Reduce transportation-related emissions
- Optimize multimodal system performance
- Improve access to transportation alternatives, including for underserved populations
- Reduced traffic-related fatalities and injuries
- Improve integration of payment systems
- Public access to real-time integrated traffic, transit and multimodal transportation information to make informed travel decisions
- Cost savings to transportation agencies, businesses and the traveling public

Published November 28, 2023



APPLICATION DEADLINE:

Applications are due:

February 02, 2024
at 11:59 pm EST

This [NOFO](#) is for FY23 and FY24 funding.





Project types include but are not limited to the following:

- Advanced traveler information systems
- Advanced transportation management technologies
- Advanced transportation technologies to improve emergency evacuation and response by federal, state and local authorities
- Infrastructure maintenance, monitoring and condition assessment
- Advanced public transportation systems
- Transportation system performance data collection, analysis and dissemination systems
- Advanced safety systems, including vehicle-to-vehicle (V2V) and vehicle-to-infrastructure (V2I) communications, technologies associated with automated vehicles and other collision avoidance technologies, including systems using cellular technology
- Integration of intelligent transportation systems with the smart grid and other energy distribution and charging systems
- Integrated corridor management systems
- Advanced parking reservation or variable pricing systems
- Electronic pricing, toll collection and payment systems
- Technology that enhances high occupancy vehicle toll lanes, cordon pricing, or congestion pricing
- Integration of transportation service payment systems
- Advanced mobility access and on-demand transportation service technologies, such as dynamic ridesharing and other shared-use mobility applications and information systems to support human services for elderly and disabled individuals
- Dedicated Short-range communications (DSRC)
- Advanced transportation technologies

Funding Categories and Set Asides

No more than 5% of awarded funding each fiscal year can be used to carry out planning and reporting requirements.

Rural Area Set-Aside

Rural areas (Metro areas of less than 50,000 population) eligible for this funding will receive no less than 20% of all available funding under the program.

Award Size and Matching Requirements

Under the ATTIMD, there is up to \$120 million (\$60 million for FY23 and \$60 million for FY24) available for eligible entities and projects to be funded. FHWA states that each fiscal year there will be no less than 5 and no more than 10 awards and an entity may not receive more than \$12 million in one fiscal year. Awards are based on a cost-reimbursable cooperative agreement.

There is a maximum federal share of 80% while applicants are required to provide a minimum share of 20%. Unless otherwise supported by the statute, federal funds may not be considered as part of matching funds. Federal funds can be used during deployment of the project.

Eligible Applicants

The following entities are eligible to apply for funding through this program:

- State or local governments
- Transit agencies
- Metropolitan Planning Organizations (MPOs)
- Political subdivisions of a state or local government (*Publicly owned toll or port authorities*)
- Multijurisdictional group or consortia of research or academic institutions
- Partnerships (*private sector, public agencies, multimodal, multijurisdictional entities, research institutions, organizations representing transportation and technology leaders, other transportation stakeholders*)

Application Review Information

FHWA will evaluate all applications determined to be eligible and complete based on the criteria outlined below:

- Technical Merits
- Staffing
- Cost

Additional Selection Considerations

After completing the merit review, among projects of similar merit, FHWA may prioritize projects that address the administration's priorities and DOT focus areas:

- Safety
- Climate change and sustainability
- Equity
- Workforce development, job quality, and wealth creation

DOT Focus Areas

- State of good repair
- Integration of intelligent transportation systems with the smart grid and other energy distribution and charging systems
- Advanced public transportation systems
- Freight (or port) community systems
- ROUTES initiative
- Complete trip program
- Data availability

Applications are due on February 02, 2024 at 11:59 pm EST



HDR's Infrastructure Finance and grant writing professionals stand by ready to support project sponsors applying for funding from the ATTIMD/ATTAIN program.

If you need any assistance or have questions, please contact:

Nathan Macek | nathan.macek@hdrinc.com | Matthew Volz | matthew.volz@hdrinc.com

hdrinc.com

We practice increased use of sustainable materials and reduction of material use.

© HDR, all rights reserved.

