

2022 ATTAIN Grant

This is only a summary; applicants should not rely on it to meet application requirements. Study the full grant opportunity announcement before applying for any federal grant.

Program Description – The Advanced Transportation Technology and Innovation (ATTAIN) Program, directs FHWA to award grants to eligible entities to deploy, install, and operate advanced transportation technologies to improve safety, mobility, efficiency, system performance, intermodal connectivity, and infrastructure return on investment.

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| Opportunity Numbers – 693JJ322NF00010 | Agency – USDOT, Federal Highway Administration (FHWA) |
| Available Funding: \$60,000,000 | NOFO & Related - https://www.grants.gov/web/grants/view-opportunity.html?oppld=343624 |
| Closing – November 18, 2022, 11:59 PM EST | BCA Required? No |
| Obligation Deadline: Not listed. NOFO offers approximate grant project schedule template pages 17-19. Grant agreement complete approx. 18 weeks after award. | |
| Min/Max Award: Max of \$12 mil, No min. | Eligible Projects and Costs: See below |
| Eligible Applicants: a. State or Local Governments b. Transit agencies c. MPOs d. Other political subdivisions of a State or local government e. Multijurisdictional group or consortia of research institutions or academic institutions. | Required Cost Share: Max federal share of 80 percent. Funding amounts are set-aside for the following purposes: Rural Funding: Minimum of 20 percent. |

Project Outcome Criteria

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| Economic Impacts, Freight Movement, and Job Creation | Climate Change, Resiliency, and the Environment | Equity, Multimodal Options, and Quality of Life |
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Evaluation Criteria

Technical Merit: • Degree that the proposed technology deployment aligns with program requirements, including the deployment of technologies listed in section A.3 of this notice, and aligns with DOT's vision, goals, and focus areas, as listed in Section A.4 of this notice.

- Readiness of the proposed technology(ies) to be deployed and the likelihood of success of the Applicant to deploy and sustain the proposed technology(ies). This includes whether the Applicant has clearly articulated achievable timeframes for completion of its project development, including regulatory requirements such as compliance with the National Environmental Policy Act and other required permitting as applicable, and achievable timeframes for project implementation post award.

- Degree to which the application addresses how climate change and environmental justice were or will be considered in the project development and implementation stage, or why consideration is not applicable at this time. This includes how the project reduces GHG emissions and supports State or local Climate Action Plans or how environmental justice screening tools were employed.

- Degree to which the application addresses how the project enhances racial equity and eliminates barriers to opportunity.

- o Applications should clearly address and explain if the proposed project will or may require exemption from the FMVSS, FMCSR, or any other

44

regulation and, if so, your plan for applying for any necessary exemptions.

- o Applications should clearly address and explain if the proposed project can comply with the Buy America Act.

- Scalability or portability of the proposed technology deployment to other jurisdictions.

- Commitment to evaluate the effectiveness (i.e., cost-benefit) of activities proposed.

Projects should provide benefits in the form of:

(A) reduced traffic-related fatalities and injuries;

(B) reduced traffic congestion and improved travel time reliability;

- (C) reduced transportation-related emissions;
- (D) optimized multimodal system performance;
- (E) improved access to transportation alternatives, including for underserved populations;
- (F) improved integration of payment systems;
- (G) public access to real-time integrated traffic, transit, and multimodal transportation information to make informed travel decisions;
- (H) cost savings to transportation agencies, businesses, and the traveling public; or
- (I) other benefits to transportation users and the general public.

Special Interest 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
- Efficiency of Freight Movement
- ROUTES Initiative
- Complete Trip Program
- Data Availability

Eligible Projects – Projects funded under this program will deploy advanced transportation and congestion management technologies. A list of potential eligible projects are listed on pages of 9-12 of the NOFO

Eligible Project Costs – Costs to deploy, install, and operate advanced transportation technologies to improve safety, mobility, efficiency, system performance, intermodal connectivity, and infrastructure return on investment.

Application & Narrative Requirements –

Required components include: **Cover Page, Project Narrative, Budget Narrative, SF-424, SF-424A or C, SF-424B or D.**

Project Narrative. Narrative should be no longer than **30 pages**, excluding cover pages, table of contents, and supporting documentation.