

The Infrastructure Investment and Jobs Act signed into law on November 15, 2021 has many funding sources that you may qualify for. Below is a list of opportunities listed in the act specific to your industry. Please contact MoboTrex for any questions at 563-323-0009.

Advanced Transportation Technologies & Innovative Mobility Deployment

Deploy, install, and operate advanced transportation technologies. Grants should improve safety, mobility, efficiency, system performance, intermodal connectivity, and infrastructure return on investment.

Capital Investment Grants

New fixed guideway capital projects or small start projects, including the acquisition of real property, the initial acquisition of rolling stock for the system, the acquisition of rights-of-way, and relocation, for fixed guideway corridor development for projects in the advanced stages of project development or engineering; and core capacity improvement projects, including the acquisition of real property, the acquisition of rights-of-way, double tracking, signalization improvements.

Charging and Fueling Infrastructure Grants

Acquisition and installation of publicly accessible electric vehicle charging or alternative fueling infrastructure, operating assistance (for the first 5 years after installation), acquisition and installation of traffic control devices.

Congestion Mitigation & Air Quality Improvement Program

Transportation projects that reduce congestion and reduce the mobile source emissions for which an area has been designated nonattainment or maintenance for ozone, carbon monoxide, and particulate matter by the Environmental Protection Agency.

Congestion Relief Program

Planning, design, implementation, and construction activities to achieve the program goals including deployment and operation of integrated congestion management systems, systems that implement or enforce high occupancy vehicle toll lanes or pricing strategies, or mobility services; and incentive programs that encourage carpooling, nonhighway travel during peak periods, or travel during nonpeak periods.

Energy Efficiency and Conservation Block Grant

Development and implementation of an energy efficiency and conservation strategy, identification of energy efficient technologies, development and implementation of programs to conserve energy used in transportation including development and promotion of zoning guidelines or requirements that promote energy efficient development, development of infrastructure such as bike lanes and pathways and pedestrian walkways, synchronization of traffic signals, and measures that increase energy efficiency and decrease energy consumption.

Highway Safety Improvement Program

Safety projects on all public roads.

Highway Safety Research and Development

Research and development activities with respect to highway and traffic safety systems and conditions, human behavioral factors and their effect on highway and traffic safety, evaluation of the effectiveness of countermeasures to increase highway and traffic safety, collaborative research on in-vehicle technology to prevent alcohol-impaired driving.

Intelligent Transportation Systems Program

Innovative research and rapid deployment of applications and tools that facilitate a safe, connected, integrated, and automated transportation system.

Local and Regional Project Assistance Grants (RAISE)

Highway or bridge project eligible for assistance, public transportation project eligible for assistance, surface transportation components of certain eligible airport projects, investment in a surface transportation facility located on Tribal land the title or maintenance responsibility of which is vested in the Federal Government, any other surface transportation infrastructure project that the Secretary considers to be necessary to advance the goal of the program.

National Priority Safety Programs

To encourage states to address national priorities for reducing highway deaths and injuries through occupant protection programs, state traffic safety information system improvements, impaired driving countermeasures, passage of effective laws to reduce distracted driving, implementation of motorcyclist safety programs, and non-motorist safety programs. Two new grant programs were introduced to improve roadside safety and driver and officer safety grants.

Nationally Significant Freight & Highway Projects (INFRA)

Projects that improve safety, generate economic benefits, reduce congestion, enhance resiliency, and hold the greatest promise to eliminate freight bottlenecks and improve critical freight movements.

New Solar Research & Development

Research, development, demonstration, and commercialization projects to advance new solar energy manufacturing technologies and techniques that increase efficiency and cost effectiveness in the manufacturing process, the use of resources such as energy, water, and critical materials, support domestic supply chains for materials and components.

Railroad Crossing Elimination Grants

A grade separation or closure including through the use of a bridge, embankment, tunnel, or combination thereof; track relocation; improvement or installation of protective devices, signals, signs, or other measures to improve safety, provided that such activities are related to a separation or relocation project described previously; other means to improve the safety and mobility of people and goods at highway-rail grade crossings (including technological solutions); group of related projects described previously that would collectively improve the mobility of people and goods.

Railroad Crossing Elimination Program

Grade separation or closure, including through the use of a bridge, embankment, tunnel, or combination thereof, track relocation; Improvement or installation of protective devices, signals, signs, or other measures to improve safety related to a separation, closure, or track relocation project, other means to improve the safety if related to the mobility of people and goods at highway-rail grade crossings (including technological solutions), planning, environmental review, and design of an eligible project type.

Railway-Highway Crossings Program

The Railway-Highway Crossings program supports projects with the goal of reducing the number of fatalities, injuries, and crashes at public railway-highway grade crossings.

Rural Surface Transportation Grant Program

Highway, bridge, or tunnel projects eligible under the National Highway Performance Program, Surface Transportation Block Grant Program or the Tribal Transportation Program, highway safety improvement project, project on a publicly-owned highway or bridge improving access to certain facilities that support the economy of a rural area, integrated mobility management system, transportation demand management system, or on-demand mobility services.

Safe Streets and Roads for All

Develop a comprehensive safety action plan, conduct planning, design, and development activities for projects and strategies identified in a comprehensive safety action plan, or carry out projects and strategies identified in a comprehensive safety action plan.

Strengthening Mobility and Revolutionizing Transportation (SMART) Grants

Projects that demonstrates at least one of the following: (i) Coordinate Automation (ii) Connected Vehicles (iii) Intelligent, sensor-based infrastructure (iv) Systems integration (v) Commerce delivery and logistics (vi) Leveraging use of innovative aviation technology (vii) Smart grid (viii) Smart technology traffic signals.

Surface Transportation Block Grant Program

Bridges on any public road and transit capital projects.

Tribal Transportation Program

Transportation safety, access, and mobility in tribal communities.

Vehicle Safety and Behavioral Research

Supplemental funding to accelerate vehicle and behavioral safety research.