



Bridge Investment Program

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$12,200,000,000

Period of Availability: 4 year

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: State, metropolitan planning organization (representing an area with a population of more than 200,000), local government, special purpose district or public authority with a transportation function, federal land management agency, Tribal government.

Description: The Bridge Investment Program will support projects to improve bridge and culvert condition, safety, efficiency, and reliability.

Eligible Uses: Projects to replace, rehabilitate, preserve or protect one or more bridges on the National Bridge Inventory. Projects to replace or rehabilitate culverts to improve flood control and improve habitat connectivity for aquatic species.

Next Milestone: Forthcoming.



Reconnecting Communities Pilot Program

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$1,000,000,000

Period of Availability: Available until expended

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: Owner of an eligible facility (may partner with any of the eligible entities for a planning grant)

Description: Reconnecting Communities Pilot Program will restore community connectivity by removing, retrofitting, or mitigating highways or other transportation facilities that create barriers to community connectivity, including to mobility, access, or economic development

Eligible Uses: Grants (\geq \$5 million) for capital construction projects, including the removal and replacement of eligible facilities. Planning grants (\leq \$2 million).

Next Milestone: Department will issue Notice of Funding Opportunity on Grants.gov on a yet to be determined date.



Nationally Significant Federal Lands and Tribal Projects

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$275,000,000

Period of Availability: 4 year

Funding Mechanism: Competitive Grant

New Program: No

Recipients: Any entity eligible to receive funding under the Tribal Transportation Program, Federal Lands Transportation Program, or Federal Lands Access Program. In addition, a State, county, or local government may apply if sponsored by an eligible Federal land management agency or Indian tribe.

Description: The Nationally Significant Federal Lands and Tribal Projects program provides funding for the construction, reconstruction, and rehabilitation of nationally-significant Federal lands transportation projects and Tribal transportation projects.

Eligible Uses: Eligible projects are projects that are on a Federal lands transportation facility, a Federal lands access facility, or a Tribal transportation facility.

Next Milestone: TBD



Consolidated Rail Infrastructure and Safety Improvement Grants

Federal Agency: Department of Transportation
Bureau or Account: Federal Railroad Administration

Funding amount: \$5,000,000,000⁵

Period of Availability: Available until expended

Funding Mechanism: Competitive Grant

New Program: No

Recipients:

- States, including the District of Columbia.
- A group of States.
- An Interstate Compact.
- A public agency or publicly chartered authority established by 1 or more States.
- A political subdivision of a State.
- Amtrak and other rail carriers providing intercity rail passenger transportation.
- Class II/III Railroads and associations that represent Class II/III Railroads.
- Rail carriers & equipment manufacturers, in partnership with at least 1 of the first 5 entities above.
- Federally recognized Indian Tribes.
- Transportation Research Board.
- University Transportation Centers engaged in rail-related research.
- Non-profit labor organizations representing rail employees.

Description: To fund projects that improve the safety, efficiency, and reliability of intercity passenger and freight rail.

Eligible Uses: Eligible projects include a wide range of freight and passenger rail capital, safety technology deployment, planning, environmental analyses, research, workforce development, and training projects. New eligibilities include: (1) measures to prevent trespassing on railroad property; (2) preparation of emergency plans for communities through which hazardous materials are transported by rail; (3) research, development, and testing to advance innovative rail projects; and (4) rehabilitating, remanufacturing, procuring, or overhauling locomotives to reduce emissions.

Next Milestone: Finalize selections from Fiscal Year 2021 Notice of Funding Opportunity, targeting spring 2022 for announcement. Estimated released date of Fiscal Year 2022 funds is TBD.

⁵\$5.0 billion is provided through the Bipartisan Infrastructure Law in advance appropriations, and an additional \$5.0 billion is authorized, *subject to appropriation*, in Division B for a total program level of \$10.0 billion over five years.



Railroad Crossing Elimination Program

Federal Agency: Department of Transportation

Bureau or Account: Federal Railroad Administration

Funding amount: \$3,000,000,000⁶

Period of Availability: Available until expended

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients:

- States, including the District of Columbia, Puerto Rico, and other United States territories and possessions.
- A political subdivision of a State.
- Federally recognized Indian Tribes.
- A unit of local government or a group of local governments.
- A public port authority.
- A metropolitan planning organization.
- A group of the entities described above.

Description: To provide funds for the mitigation or elimination of hazards at railway-highway crossings.

Eligible Uses:

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

Next Milestone: Estimated released date of Fiscal Year 2022 funds is TBD

⁶ \$3.0 billion is provided through the Bipartisan Infrastructure Law in advance appropriations, and an additional \$2.5 billion is authorized, *subject to appropriation*, in Division B for a total program level of \$5.5 billion over five years.



Rail Vehicle Replacement Grants

Federal Agency: Department of Transportation
Bureau or Account: Federal Transit Administration

Funding amount: \$1,500,000,000

Period of Availability: Year of Apportionment plus three years

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: State and local government authorities

Description: Capital projects for the replacement of rail rolling stock. Not more than three new competitive awards to eligible projects may be announced each fiscal year. FTA may select projects for multi-year awards.

Eligible Uses: Capital

Next Milestone: A Notice of Funding Opportunity is expected in the spring of 2022



Strengthening Mobility and Revolutionizing Transportation (SMART) Grants

Federal Agency: Department of Transportation

Bureau or Account: Office of the Secretary

Funding amount: \$500,000,000

Period of Availability: Available until expended

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: (A) A State; (B) a political subdivision of a State; (C) a Tribal government; (D) a public transit agency or authority; (E) a public toll authority; (F) a metropolitan planning organization; and (G) a group of 2 or more eligible entities described in any

Description: The Office of the Secretary's Strengthening Mobility and Revolutionizing Transportation Grant program provides supplemental funding grants to rural, midsized, and large communities to conduct demonstration projects focused on advanced smart city or community technologies and systems in a variety of communities to improve transportation efficiency and safety.

Eligible Uses:

In general, a Strengthening Mobility and Revolutionizing Transportation grant may be used to carry out a project 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.

Next Milestone: A Notice of Funding Opportunity is expected in the second or third quarter of 2022.



Pilot Program for Transit Oriented Development

Federal Agency: Department of Transportation
Bureau or Account: Federal Transit Administration

Funding amount: \$68,864,631

Period of Availability: Available until expended

Funding Mechanism: Competitive Grant

New Program: No

Recipients: State or local governmental authorities that are Federal Transit Administration grant recipients.

Description: The Pilot Program for Transit Oriented Development Planning is a discretionary grant program that helps support Federal Transit Administration's mission of improving public transportation for America's communities by providing funding to local communities to integrate land use and transportation planning with a new fixed guideway or core capacity transit capital investment.

Eligible Uses: Grants may be made for site specific and comprehensive planning funded through the program must examine ways to improve economic development and ridership, foster multimodal connectivity and accessibility, improve transit access for pedestrian and bicycle traffic, engage the private sector, identify infrastructure needs, and enable mixed-use development near transit stations.

Next Milestone: A Notice of Funding Opportunity is expected Spring 2022.



Safe Streets and Roads for All

Federal Agency: Department of Transportation

Bureau or Account: Office of the Secretary

Funding amount: \$5,000,000,000

Period of Availability: Available until expended

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: (A) A metropolitan planning organization; (B) a political subdivision of a State; (C) a federally recognized Tribal government; and (D) a multijurisdictional group of entities described in any of subparagraphs (A) through (C).

Description: The Office of the Secretary's Safe Streets and Roads for All Grant program provides supplemental funding to support local initiatives to prevent death and serious injury on roads and streets, commonly referred to as "Vision Zero" or "Toward Zero Deaths" initiatives.

Eligible Uses: The term "eligible project" means a project— (A) to develop a comprehensive safety action plan; (B) to conduct planning, design, and development activities for projects and strategies identified in a comprehensive safety action plan; or (C) to carry out projects and strategies identified in a comprehensive safety action plan.

Next Milestone: Applications are expected to open in May 2022.



Natural Gas Distribution Infrastructure Safety and Modernization Grants

Federal Agency: Department of Transportation

Bureau or Account: Pipeline and Hazardous Materials Safety Administration

Funding amount: \$1,000,000,000

Period of Availability: 11 Year

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: Municipal or community-owned utilities (Not-for-Profit)

Description: Grant funds will be made available to municipalities or community owned utilities (not including for-profit entities) to repair, rehabilitate, or replace natural gas distribution pipeline systems or portions thereof or to acquire equipment to reduce incidents and fatalities, and to avoid economic loss.

Eligible Uses: Cost to repair, rehabilitate, or replace natural gas distribution pipeline systems or portions thereof or to acquire equipment to reduce incidents and fatalities, and to avoid economic loss.

Next Milestone: TBD