## **Appendix Competitive Grant Programs (Detailed)**

## **FHWA Programs**

PROGRAM	DETAILS
Rebuilding American Infrastructure with Sustainability and Equity (RAISE)	Provides grants for surface transportation infrastructure projects that will have a significant local or regional impact (aka Local and Regional Project Assistance).
Nationally Significant Multimodal Freight and Highway Projects (INFRA)	Provides grants for multimodal freight and highway projects of national or regional significance.
National Infrastructure Project Assistance Program (MEGA)	Provides grants to surface transportation infrastructure that are too large or complex for traditional funding programs that will have a significant national or regional impact.
Safe Streets and Roads for All	Provides grants to support local initiatives to prevent transportation-related death and serious injury on roads and streets (commonly referred to as "Vision Zero" or "Toward Zero Deaths" initiatives).
Reconnecting Communities Pilot Program — Planning Grants	Provides grants for feasibility studies and other planning activities for projects to 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.
Reconnecting Communities Pilot Program — Capital Construction Grants	Provides grants for projects to 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.
Promoting Resilient Operations for Transformative, Efficient, and Cost- saving Transportation (PROTECT) Discretionary Grants	Provides grants for activities that enable communities to address vulnerabilities to current and future weather events, natural disasters, and changing conditions, including sea level rise, and plan transportation improvements and emergency response strategies to address those vulnerabilities.
Bridge Investment Program	Provides grants for projects to improve the condition of bridges and culverts and the safety, efficiency, and reliability of the movement of people and freight over bridges.
Charging and Fueling Infrastructure Grants Program (Community Charging)	Provides grants for projects to develop electric vehicle charging and hydrogen, propane, and natural gas fueling infrastructure access along alternative fuel corridors throughout the country, including in rural areas, low- and moderate-income neighborhoods, and communities with a low ratio of private parking spaces to households or a high ratio of multiunit dwellings to single family homes.

PROGRAM	DETAILS
Charging and Fueling Infrastructure Grants Program (Corridor Charging)	Deploys publicly accessible EV charging infrastructure and hydrogen, propane, and natural gas fueling infrastructure along designated Alternative Fuel Corridors.
Nationally Significant Federal Lands and Tribal Projects (NSFLTP)	Provides grants to Tribes and Federal land management agencies to complete projects that will provide substantial benefits to their communities or parklands.
Wildlife Crossings Safety Pilot Program	Provides grants to support projects that seek to reduce the number of wildlifevehicle collisions, and in carrying out that purpose, improve habitat connectivity for terrestrial and aquatic species.
Advanced Transportation Technology and Innovation (ATTAIN)	Provides grants to deploy, install, and operate advanced transportation technologies to improve safety, mobility, efficiency, system performance, intermodal connectivity, and infrastructure return on investment.
Accelerated Innovation Deployment (AID) Demonstration Program	Provides grants to support the pilot/demonstration of innovations on projects, in areas such as planning, financing, operations, pavements, structures, materials, environment, and construction.
Prioritization Process Pilot Program	Supports data-driven approaches to planning that can be evaluated for public benefit.
Strategic Innovation for Revenue Collection	Provides funds to test the feasibility of a road usage fee and other user-based alternative revenue mechanisms to help maintain the long-term solvency of the Highway Trust Fund.

## **FTA Programs**

PROGRAM	DETAILS
Passenger Ferry Grant Program - Section 5307	Aims to assist in the financing of capital projects to support passenger ferry systems in urbanized areas, such as ferry vessels, terminals, and related infrastructure.
Electric or Low-Emitting Ferry Pilot Program - IIJA § 71102	Provides competitive funding for projects that support the purchase of electric or low-emitting ferries and the electrification of or other reduction of emissions from existing ferries.
Low or No Emission Vehicle Program - 5339(c)	Provides funding through a competitive process to states and transit agencies to purchase or lease low or no emission transit buses and related equipment, or to lease, construct, or rehabilitate facilities to support low or no emission transit buses. The program provides funding to support the wider deployment of advanced propulsion technologies within the nation's transit fleet.
Grants for Buses and Bus Facilities Program	Makes funding available to help transit agencies purchase and rehabilitate buses, vans, and related equipment, and build bus facilities.
Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program	Funds projects that improve the safety, efficiency, and reliability of intercity passenger and freight rail.
Railroad Crossing Elimination Grant Program	Funds highway-rail or pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods.
Capital Investment Grants - 5309	Provides funding through a multi-year competitive process for transit capital investments, including heavy rail, commuter rail, light rail, streetcars, and bus rapid transit. Federal transit law requires transit agencies seeking CIG funding to complete a series of steps over several years to be eligible for funding.
Pilot Program for Transit-Oriented Development Planning – Section 20005(b)	Provides funding to local communities to integrate land use and transportation planning with a transit capital investment that will seek funding through the Capital Investment Grant (CIG) Program.
Public Transportation Innovation - 5312	Provides funding to develop innovative products and services assisting transit agencies in better meeting the needs of their customers.
All Stations Accessibility Program	Provides competitive funding to assist in the financing of capital projects to repair, improve, modify, retrofit, or relocate infrastructure of stations or facilities for passenger use, including load-bearing members that are an essential part of the structural frame; or (2) for planning projects to develop or modify a plan for pursuing public transportation accessibility projects, assessments of accessibility, or assessments of planned modifications to stations or facilities for passenger use.

PROGRAM	DETAILS
Areas of Persistent Poverty Program	Provides competitive funding for planning studies or financial plans to improve transit services in areas experiencing long-term economic distress.
Community Project Funding/ Congressionally Directed Spending	Community Project Funding (CPF) is Congressionally directed spending. All projects were specifically allocated funding in the FY22 Consolidated Appropriations Act and are for the projects listed in the Joint Explanatory Statement (JES).
Enhancing Mobility Innovation	Advances a vision of mobility for all – safe, reliable, equitable, and accessible services that support complete trips for all travelers. The program promotes technology projects that center the passenger experience and encourage people to get on board, such as integrated fare payment systems and user-friendly software for demand-response public transportation.
Expedited Project Delivery Pilot Program - Section 3005(b)	Aims to expedite delivery of new fixed guideway capital projects, small starts projects, or core capacity improvement projects. These projects must utilize public-private partnerships, be operated and maintained by employees of an existing public transportation provider, and have a Federal share not exceeding 25 percent of the project cost. FTA will notify applicants in writing within 120 days after the receipt of a complete application whether the application has been
Innovative Coordinated Access and Mobility Grants	Provides competitive funding to support innovative capital projects for the transportation disadvantaged that will improve the coordination of transportation services and non-emergency medical transportation services.
Integrated Mobility Innovation	Funds projects that demonstrate innovative and effective practices, partnerships and technologies to enhance public transportation effectiveness, increase efficiency, expand quality, promote safety and improve the traveler experience.
Mobility, Access & Transportation Insecurity: Creating Links to Opportunity Research and Demonstration Program	Funds a research and demonstration effort to improve people's access to affordable transportation, especially in areas that currently lack efficient and convenient transit options and measure the effect of reducing transportation insecurity through improved mobility access on people and their communities.