

## Overview of Selected Bipartisan Infrastructure Law (BIL) Transportation Programs

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Program <small>(links to Fact Sheets or other official information where available)</small>	Category	FAST Act Total	BIL Total	% change	WA state expected allocation <sup>1</sup>	Programming Lead	New Program	Expanded Program	Justice40 Program	Status	Eligible Recipients	Overview
<b>Formula Programs - funds that are distributed to areas based on formulas specified in Federal law</b>												
<a href="#">Bridge Program (formula)</a>	Roads, Bridges & Major Projects	N/A	\$26,675,000,000	N/A	\$653,396,310	WSDOT	X			TBD	States	Provides funds to replace, rehabilitate, preserve, protect, and construct highway bridges. Funds may be used for highway bridge replacement, rehabilitation, preservation, protection, or construction projects on public roads.
<a href="#">Carbon Reduction</a>	Resilience	N/A	\$6,419,999,998	N/A	\$109,987,472	TBD	X		X	TBD	States	Provides funds for projects designed to reduce transportation emissions.
<a href="#">Congestion Mitigation &amp; Air Quality (CMAQ)</a>	Roads, Bridges & Major Projects	\$12,022,732,534	\$13,200,000,000	10%	\$209,528,881	PSRC		X	X	PSRC 2022 FHWA funding competitions concluded; Next competition in 2024.	State and Local Governments	Flexible funding source to State and local governments for transportation projects and programs to help meet the requirements of the Clean Air Act. Funding is available to reduce congestion and improve air quality for areas that do not meet the National Ambient Air Quality Standards for ozone, carbon monoxide, or particulate matter (nonattainment areas) and for former nonattainment areas that are now in compliance (maintenance areas). BIL adds that MPOs can now request the Secretary to assist with tracking progress made in minority or low-income populations as part of a performance plan. Also adds shared micromobility systems and medium/heavy duty zero emission vehicles and charging equipment as eligible projects.
<a href="#">Enhanced Mobility of Seniors &amp; Individuals with Disabilities - 5310</a>	Public Transportation	\$1,370,219,428	\$2,193,105,343	60%	\$47,227,740	WSDOT				closed 10/27/22	Public transit agencies, Local and Tribal Governments, Nonprofits	The 5310 program is designed to supplement FTA's other capital assistance programs by funding transportation projects for seniors and individuals with disabilities in all areas
<a href="#">Formula Grants for Rural Areas - 5311</a>	Public Transportation	\$3,638,300,000	\$4,109,463,374	13%	\$103,952,910	WSDOT				allocated biennially	States, Local and Tribal Governments, including transit agencies	Provides capital, planning, and operating assistance to states to support public transportation in rural areas with populations of less than 50,000
<a href="#">Grants for Buses and Bus Facilities Program - 5339 (formula)</a>	Public Transportation	\$2,229,250,000	\$3,161,294,400	42%	\$85,689,340	PSRC, WSDOT			X	next PSRC FTA funding competition TBD; WSDOT program closed 1/10/23	Designated recipients that operate fixed route bus service or that allocate funding to fixed route bus operators; and state or local governmental entities that operate fixed route bus service that are eligible to receive direct grants under the Urbanized Area Formula (Section 5307) and Rural Formula (Section 5311) programs.	Provides funds to replace, rehabilitate, purchase, or lease buses and bus related equipment and to rehabilitate, purchase, construct, or lease bus-related facilities.
<a href="#">Highway Safety Improvement Program (HSIP)</a>	Safety	\$11,585,393,509	\$15,557,499,996	34%	\$265,050,100	WSDOT		X		allocated annually	State and Local Governments	Core Federal-aid program with the purpose to achieve a significant reduction in traffic fatalities and serious injuries on all public roads, including non-State-owned roads and roads on tribal land. The HSIP requires a data-driven, strategic approach to improving highway safety on all public roads with a focus on performance. BIL restores ability to fund certain non-infrastructure activities such as educational campaigns. Includes leading pedestrian intervals, traffic calming / speed reduction measure, ped/bike/vehicle separation. Defines "safe system approach" and "vulnerable road user". Also does not extend FAST Act prohibition on using HSIP to fund automated traffic enforcement systems.
<a href="#">HSIP set-aside for Railroad-Highway Crossings</a>	Safety	\$1,175,000,000	\$1,225,000,000	4%	\$22,467,770	WSDOT				closed 8/26/22	Owners of any public Rail-Highway grade crossings	Provides funds for safety improvements to reduce the number of fatalities, injuries, and crashes at public railway-highway grade crossings.
<a href="#">Metropolitan Planning</a>	Roads, Bridges & Major Projects	\$1,717,082,358	\$2,280,000,000	33%	\$50,268,532	WSDOT		X		allocated annually	MPOs	Establishes a cooperative, continuous, and comprehensive framework for making transportation investment decisions in metropolitan areas. Program oversight is a joint Federal Highway Administration/Federal Transit Administration responsibility. BIL requires MPOs to consider the equitable and proportional representation of the population of the metropolitan planning area when designating officials or representatives; Requires MPOs to use social media / other web-based tools to encourage public participation; Requires MPOs to consult with affordable housing organizations, and adds an optional housing coordination process that MPOs can integrate into the planning process.
<a href="#">Metropolitan Transportation Planning - 5303</a>	Public Transportation	\$563,699,921	\$799,441,834	42%	\$17,021,665	WSDOT		X		allocated annually	States and MPOs	Establishes a cooperative, continuous, and comprehensive framework for making transportation investment decisions in metropolitan areas. Program oversight is a joint Federal Highway Administration/Federal Transit Administration responsibility. BIL requires MPOs to consider the equitable and proportional representation of the population of the metropolitan planning area when designating officials or representatives; Requires MPOs to use social media / other web-based tools to encourage public participation; Requires MPOs to consult with affordable housing organizations, and adds an optional housing coordination process that MPOs can integrate into the planning process.
<a href="#">National EV Infrastructure (formula)</a>	Electric Vehicles, Buses and Ferries	N/A	\$5,000,000,000	N/A	\$70,865,271	WSDOT	X		X	TBD	States	Provides funding to States to strategically deploy electric vehicle (EV) charging infrastructure and to establish an interconnected network to facilitate data collection, access, and reliability.
<a href="#">National Highway Freight Program (NHFP)</a>	Roads, Bridges & Major Projects	\$6,246,586,977	\$7,150,000,000	14%	\$122,348,522	WSDOT		X		closed 3/16/22	States	Funds projects designed to improve the efficient movement of freight on the National Highway Freight Network (NHFN) that preserves infrastructure, enhances safety and reduces congestion. BIL increases amount a state may obligate to freight intermodal or freight rail projects to 30% (from 10%) and adds new eligibility for lock / dam modernization and marine highway corridor projects. Increases CRFC miles from 150 to 300 and CRFC from 75 to 150.
<a href="#">National Highway Performance Program (NHPP)</a>	Roads, Bridges & Major Projects	\$116,399,144,775	\$148,000,000,000	27%	\$2,535,536,711	WSDOT		X		allocated annually	States	Provides support for the condition and performance of the National Highway System (NHS); provides support for the construction of new facilities on the NHS; to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS. BIL adds "providing support for activities to increase the resiliency" of the National Highway System part of the program purpose. Allows up to 15% of NHPP funds for protective features including raising roadway grades, relocating roadways, stabilizing slide areas etc. Also adds new eligibilities for undergrounding public utility infrastructure; resiliency improvements on the NHS; and cybersecurity protection.
<a href="#">Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) (also a discretionary program)</a>	Resilience	N/A	\$7,299,999,998	N/A	\$125,063,634	WSDOT	X		X	TBD	States	The PROTECT Formula Program will support planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure. Highway, transit, and certain port projects are eligible.
<a href="#">State of Good Repair Grants - 5337 (formula)</a>	Public Transportation	\$12,972,538,785	\$21,640,412,832	67%	\$539,865,400	PSRC				next PSRC FTA funding competition TBD	State and local government authorities in UZAs with fixed guideway and high intensity motorbus systems in revenue service for at least seven years.	Provides funds for a variety of projects for maintenance, replacement and rehabilitation of high-intensity fixed guideway (HIFG) and bus (HIMB) systems, and to develop and implement transit asset management plans.
<a href="#">STBG set-aside for Transportation Alternatives (TA)</a>	Roads, Bridges & Major Projects	\$4,220,000,000	\$2,164,041,283	-49%	\$53,986,540	PSRC		X	X	Next PSRC TAP competition TBD	State and Local Governments	Provides funds for smaller-scale transportation projects such as pedestrians and bicycle facilities, historic preservation, safe routes to school and other transportation-related activities. BIL increases TAP funding to 10% of the STBG amount.
<a href="#">Surface Transportation Block Grant (STBG) (formerly STP)</a>	Roads, Bridges & Major Projects	\$58,268,082,929	\$64,800,000,000	11%	\$1,233,504,344	PSRC		X		PSRC 2022 FHWA funding competitions concluded; Next competition in 2024.	State and Local Governments	The Surface Transportation Block Grant Program (STBG) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs. Eligible projects include highway/bridge construction/repair; transit capital projects; bicycle, pedestrian and recreational trails; and construction of ferry boats and terminals. BIL adds several new eligibilities including wildlife crossings, EV charging infrastructure, and ITS technologies.
<a href="#">Urbanized Area Formula Grants - 5307</a>	Public Transportation	\$23,652,066,794	\$33,390,947,107	41%	\$1,043,891,135	PSRC				next PSRC FTA funding competition TBD	States, Local and Tribal Governments, including transit agencies	Provides funds for a variety of planning and capital transit projects, such as bus purchases, transit facilities, etc. Section 5307 funds may also be used for projects previously eligible under the eliminated Job Access and Reverse Commute Program (JARC).
<b>Discretionary Programs - funds that are awarded to projects through national competitions</b>												
<a href="#">Active Transportation Infrastructure Investment Program</a>	Roads, Bridges & Major Projects	N/A	\$1,000,000,000	N/A	N/A	USDOT	X			TBD	States, MPOs, RTPOs, Local and Tribal governments	New program to construct projects that provide safe and connected active transportation facilities in an active transportation network or active transportation spine
<a href="#">Advanced Transportation Technologies and Innovative Mobility Deployment Program</a>	Roads, Bridges & Major Projects	\$300,000,000	\$900,000,000	200%	N/A	FHWA		X		closed 11/18/22	States, MPOs, Local governments including transit agencies	Provides grants to deploy, install, and operate advanced transportation technologies. Grants should improve safety, mobility, efficiency, system performance, intermodal connectivity, and infrastructure return on investment.
<a href="#">All Stations Accessibility Program (ASAP)</a>	Public Transportation	N/A	\$1,750,000,000	N/A	N/A	FTA	X		X	closed 10/7/22	States and local government authorities	Provides capital funding to upgrade the accessibility of legacy rail fixed guideway public transportation systems for people with disabilities, including those who use wheelchairs.
<a href="#">Areas of Persistent Poverty Program</a>	Public Transportation	N/A	\$20,041,870	N/A	N/A	FTA			X	open until 3/10/23	State or local government entities that are eligible recipients/subrecipients under the 5307, 5310, or 5311 programs and are located in areas of persistent poverty or historically disadvantaged communities	Supports increased transit access for environmental justice (EJ) populations, equity-focused community outreach and public engagement of underserved communities and adoption of equity-focused policies, reducing greenhouse gas emissions, and addressing the effects of climate change. Eligible activities may include, planning, engineering, or development of technical or financing plans for improved transit services; new transit routes; engineering for transit facilities and improvements to existing facilities; innovative technologies; planning for low or no emission buses; planning for a new bus facility or intermodal center that supports transit services; integrated fare collectors systems; or coordinated public transit human service transportation plans to improve transit service in an Area of Persistent Poverty or Historically Disadvantaged Community, or to provide new service such as transportation for services to address the opioid epidemic, as well as increase access to environmental justice populations, while reducing greenhouse gas emissions and the effects of climate change.
<a href="#">Bridge Investment Program (discretionary)</a>	Roads, Bridges & Major Projects	N/A	\$12,200,000,000	N/A	N/A	FHWA	X			closed 8/9/22 (large bridge projects); 9/8/22 (all other bridge projects)	States, TMA's, Local and Tribal Governments	New program to encourage bridge repair that will improve safety, efficiency, and reliability of people and freight movement, and leverages non-Federal contributions. Allows for bridge bundling and culvert work as well. Projects to replace, rehabilitate, preserve or protect one or more bridges on the National Bridge Inventory are eligible. Projects to replace or rehabilitate culverts to improve flood control and improve habitat connectivity for aquatic species. Projects must begin within 18 months after funds are obligated and preliminary engineering must be complete. Bridge Investment Program funding is unique in three key areas because it: •Allows multi-year grant agreements to fund large projects by making it possible to take a project through pre-construction activities and into construction. •Offers grants that help fund the planning process, including planning, feasibility analysis and revenue forecasting associated with the development of a project that would subsequently be eligible to apply for the Bridge Investment Program. •Offers two types of construction grants, covering "large" projects over \$100 million and "bridge projects" at up to \$100 million.
<a href="#">Bus Competitive Grants -- 5339 (a discretionary component of Grants for Buses and Bus Facilities Program)</a>	Public Transportation	\$1,244,210,000	\$1,966,392,169	58%	N/A	FTA			X	open until 4/13/23	States, Local and Tribal Governments, Special Districts	Available to states and direct recipients to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities, including technological changes or innovations to modify low or no emission vehicles or facilities.
<a href="#">Charging and Fueling Infrastructure (Communities + Corridors)</a>	Electric Vehicles, Buses and Ferries	N/A	\$2,500,000,000	N/A	N/A	FHWA	X		X	anticipated Q1 2023	States, MPOs, Local and Tribal Governments	New program to deploy electric vehicle (EV) charging and hydrogen/propane/natural gas fueling infrastructure along designated alternative fuel corridors and in communities. Program funds will be made available each fiscal year for Community Grants, to install EV charging and alternative fuel in locations on public roads, schools, parks, and in publicly accessible parking facilities. These grants will be prioritized for rural areas, low- and moderate-income neighborhoods, and communities with low ratios of private parking, or high ratios of multiunit dwellings. Eligible projects include acquisition and installation of publicly accessible EV charging or alternative fueling infrastructure, operating assistance (for the first 5 years after installation), acquisition and installation of traffic control devices
<a href="#">Competitive Grants for Rail vehicle replacement - 5337 f</a>	Public Transportation	N/A	\$1,500,000,000	N/A	N/A	FTA	X			closed 1/5/23	State and local government authorities, including transit agencies	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.
<a href="#">Congestion Relief Program</a>	Roads, Bridges & Major Projects	N/A	\$250,000,000	N/A	N/A	FHWA	X		X	TBD	States, MPOs, Cities/Municipalities	New program to advance innovative, integrated, and multimodal solutions to reduce congestion and the related economic and environmental costs in the most congested metropolitan areas with an urbanized area population of 1 million+. Eligibles include 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. Subject to certain requirements and approval by the Secretary, provides for tolling on the Interstate System as part of a project carried out with a grant under the program.
<a href="#">Consolidated Rail Infrastructure and Safety Improvement Grants (CRISI)</a>	Passenger & Freight Rail	\$1,299,794,237	\$5,000,000,000	285%	N/A	FRA			X	closed 12/1/22	States, Political subdivision of a State, Interstate Compacts, Amtrak and other intercity passenger rail carriers, Class III/II Railroads, Tribes	Provides funding for capital projects that will improve passenger and freight rail transportation systems in terms of safety, efficiency, or reliability.

<a href="#">Crash Data</a>	Safety	N/A	\$750,000,000	N/A	N/A	NHTSA	X			TBD	States, Secretary of the Interior (for Tribal Governments)	New grant program to assist states in the modernization of state data collection systems to enable full electronic data transfer and update the National Highway Traffic Safety Administration system to manage and support State electronic data transfers. Crash data collection system will now need to include data elements that distinguish individual personal conveyance vehicles, such as electric scooters and bicycles, from other vehicles involved in a crash.
<a href="#">Federal-State Partnership for Intercity Passenger Rail</a>	Passenger & Freight Rail	\$1,064,250,000	\$36,000,000,000	3283%	N/A	FRA	X	X	<a href="#">open until 3/7/23</a>		States, Local and Tribal Governments, Amtrak	Program that funds capital projects that reduce the state of good repair backlog, improve performance, or expand or establish new intercity passenger rail service, including privately operated intercity passenger rail service if an eligible applicant is involved.
<a href="#">Ferry Boat – Urbanized Area Passenger Ferry Program - 5307</a>	Public Transportation	\$150,000,000	\$150,000,000	0%	N/A	FTA		X	<a href="#">closed 9/6/22</a>		States, Local and Tribal Governments, Special Districts	Competitive program for passenger ferry capital projects in urbanized areas.
<a href="#">Grants for Planning, Feasibility Analysis, and Revenue Forecasting (Bridge Investment Program set-aside)</a>	Roads, Bridges & Major Projects	N/A	\$100,000,000	N/A	N/A	FHWA	X		<a href="#">closed 7/25/22</a>		States, TMA, Local and Tribal Governments	New program to support projects to improve bridge / culvert condition, safety, efficiency, and reliability. Eligible projects will replace, rehabilitate, preserve or protect one or more bridges on the National Bridge Inventory, or replace or rehabilitate culverts to improve flood control and improve habitat connectivity for aquatic species.
<a href="#">Healthy Streets Program</a>	Climate, Equity	N/A	\$500,000,000	N/A	N/A	TBD	X		TBD		TBD	New program to expand the use of cool pavement and porous pavement and expand tree cover. Goals of the program are to mitigate urban heat islands, improve air quality, and to reduce the extent of impervious surfaces, reduce stormwater run-off and flood risks, and reduce heat impacts to infrastructure and road users.
<a href="#">Invasive Plant Elimination Program</a>	Roads, Bridges & Major Projects	N/A	\$250,000,000	N/A	N/A	TBD	X		TBD		States	New program providing grants to states to eliminate or control invasive species. Prioritizes and incentivizes projects that utilize revegetation with native plants and wildflowers
<a href="#">Low or No Emission Bus competitive grants -- 5339 (a discretionary component of Grants for Buses and Bus Facilities Program)</a>	Electric Vehicles, Buses and Ferries	\$275,000,000	\$5,624,550,890	1945%	N/A	FTA		X	<a href="#">open until 4/13/23</a>		States, Local and Tribal Governments, Special Districts	Provides capital funding to replace, rehabilitate, purchase, or lease buses and bus related equipment and to rehabilitate, purchase, construct, or lease bus-related facilities. Provides capital funding for low or no emissions bus projects.
<a href="#">National Culvert Removal, Replacement, and Restoration Grant Program</a>	Roads, Bridges & Major Projects	N/A	\$1,000,000,000	N/A	N/A	FHWA	X		<a href="#">open until 2/6/23</a>		States, Local and Tribal Governments	New program that provides supplemental funding for grants to a State, local government, or an Indian Tribe on a competitive basis for projects that replace, remove, and/or repair culverts or weirs.
<a href="#">National Infrastructure Project Assistance (MEGA)</a>	Roads, Bridges & Major Projects	N/A	\$5,000,000,000	N/A	N/A	USDOT	X	X	<a href="#">closed 5/23/22</a>		States, MPOs, Local and Tribal Governments, or a partnership between Amtrak and one of the aforementioned entities	Supports large, complex projects that are difficult to fund by other means and likely to generate national or regional economic, mobility, or safety benefits.
<a href="#">Nationally Significant Multimodal Freight and Highways Projects (INFRA)</a>	Roads, Bridges & Major Projects	\$4,500,000,000	\$7,250,000,000	61%	N/A	USDOT		X	<a href="#">closed 5/23/22</a>		States, TMA, Local and Tribal Governments	Awards competitive grants for multimodal freight and highway projects of national or regional significance to improve the safety, efficiency, and reliability of the movement of freight and people in and across rural and urban areas. 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 are eligible.
<a href="#">New Starts Grants -- 5309 d</a>	Public Transportation	\$11,554,000,000	\$8,000,000,000	see note 2	N/A	FTA	X	X	ongoing		State and local government agencies, including transit agencies.	Provides funding for fixed guideway investments such as new and expanded rapid rail, commuter rail, light rail, streetcars, bus rapid transit, and ferries, as well as corridor-based bus rapid transit investments that emulate the features of rail.
<a href="#">Core Capacity Grants -- 5309 e</a>	Public Transportation				N/A	FTA	X	X	ongoing	State and local government agencies, including transit agencies.	Provides funding for fixed guideway investments such as new and expanded rapid rail, commuter rail, light rail, streetcars, bus rapid transit, and ferries, as well as corridor-based bus rapid transit investments that emulate the features of rail.	
<a href="#">Small Starts Grants -- 5309 h</a>	Public Transportation				N/A	FTA	X	X	ongoing	State and local government agencies, including transit agencies.	Provides funding for fixed guideway investments such as new and expanded rapid rail, commuter rail, light rail, streetcars, bus rapid transit, and ferries, as well as corridor-based bus rapid transit investments that emulate the features of rail.	
<a href="#">Pilot Program for TOD planning</a>	Public Transportation	\$50,000,000	\$68,864,631	38%	N/A	FTA	X	X	<a href="#">closed 7/25/22</a>		State or local governmental authorities	Continuation of pilot program 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
<a href="#">Pollinator-Friendly Practices on Road-Sides and Highway Rights-of-Way</a>	Roads, Bridges & Major Projects	N/A	\$10,000,000	N/A	N/A	TBD	X		TBD		States	New grant program for activities to benefit pollinators on roadsides and highway rights-of-way, including the planting and seeding of native, locally-appropriate grasses and wildflowers
<a href="#">Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) (also a formula program)</a>	Resilience	N/A	\$1,400,000,000	N/A	N/A	FHWA	X	X	anticipated Q1 2023		States, MPOs, Local and Tribal Governments, Special Purpose Districts	PROTECT Grants will support planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure.
<a href="#">Public Transportation Innovation -- 5312</a>	Public Transportation	\$140,000,000	\$193,000,000	38%	N/A	FTA	X		TBD		Eligible recipients are determined for each competition, and may include: universities, public transportation systems, state DOTs, non-profit and for-profit entities, amongst others.	Awards funding to advance innovative public transportation research and development.
<a href="#">Railroad Crossing Elimination Program</a>	Safety	N/A	\$3,000,000,000	N/A	N/A	FRA	X	X	<a href="#">closed 10/11/22</a>		States, MPOs, Local and Tribal governments, Ports	New program to fund highway-rail or pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods. Eligible projects include grade separation, track relocation, improvement or installation of protective features, other safety projects, a group of any of the above projects, and planning and design of eligible projects.
<a href="#">Rebuilding American Infrastructure with Sustainability and Equity (RAISE – was BUILD/TIGER; also referred to as Local and Regional Project Assistance grants)</a>	Roads, Bridges & Major Projects	\$4,840,000,000	\$7,500,000,000	55%	N/A	USDOT		X	<a href="#">Open until 2/28/23</a>		States, Local and Tribal Governments, Ports, or a partnership between Amtrak and one of the aforementioned entities	RAISE allows project sponsors at the State and local levels to obtain funding for multi-modal, multi-jurisdictional projects that are more difficult to support through traditional DOT programs.
<a href="#">Reduction of Truck Emissions at Port Facilities</a>	Ports and Waterways	N/A	\$400,000,000	N/A	N/A	FHWA	X	X	TBD		None specified	New program to reduce truck idling and emissions at ports, including through the advancement of port electrification. Grants are intended to test, evaluate, and deploy projects that reduce port-related emissions.
<a href="#">Rural Surface Transportation Grant Program (RURAL)</a>	Roads, Bridges & Major Projects	N/A	\$2,000,000,000	N/A	N/A	USDOT	X		<a href="#">closed 5/23/22</a>		States, RTPOs, Local and Tribal Governments	Supports projects to improve and expand the surface transportation infrastructure in rural areas to increase connectivity, improve the safety and reliability of the movement of people and freight, and generate regional economic growth and improve quality of life.
<a href="#">Safe Streets and Roads for All Grant Program</a>	Safety	N/A	\$5,000,000,000	N/A	N/A	USDOT	X	X	<a href="#">closed 9/15/22</a>		MPOs, Local and Tribal Governments	New program to provide funding to support local initiatives to prevent death and serious injury on roads and streets, e.g. Target Zero. Eligible uses are either (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.
<a href="#">Stopping Threats on Pedestrians</a>	Safety	N/A	\$25,000,000	N/A	N/A	TBD	X		TBD		TBD	New grant program for local government entities to install bollards for pedestrian protection.
<a href="#">Strengthening Mobility and Revolutionizing Transportation (SMART)</a>	Public Transportation	N/A	\$500,000,000	N/A	N/A	USDOT	X	X	<a href="#">closed 11/18/22</a>		States, MPOs, Local and Tribal Governments, Public Transit Agencies, Public Toll Authorities	New program to provide funding for 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 projects will demonstrate at least one of the following: Coordinate Automation, Connected Vehicles, Intelligent sensor-based infrastructure, Systems integration, Commerce delivery and logistics, Leveraging use of innovative aviation technology, Smart grid, and/or Smart technology traffic signals.
<a href="#">Thriving Communities Program</a>	Other	N/A	\$25,000,000	N/A	N/A	BAB	X	X	<a href="#">NOFO closed 11/22/22, call for LOIs closed 12/6/22</a>		States, MPOs, Local and Tribal Governments, Public Transit Agencies, non-profit organizations, philanthropic entities	The Thriving Communities Program has two separate response opportunities for potential applicants: a Letter of Interest and a Notice of Funding Opportunity. A Call for Letters of Interest (LOI): For eligible applicants to receive technical assistance, planning, or capacity building services. There is no cost requirement to participate, and DOT will prioritize helping the most under-resourced disadvantaged communities. A Notice of Funding Opportunity (NOFO): For eligible applicants to provide technical assistance, planning, or capacity building services to help disadvantaged communities.
<b>New Pilot Programs - discretionary programs created under the BIL to evaluate the effectiveness of new approaches</b>												
<a href="#">Electric Drive Vehicle Battery Recycling and 2nd Life Apps</a>	Electric Vehicles, Buses and Ferries	N/A	\$200,000	N/A	N/A	Dept of Energy	X		<a href="#">closed 7/19/22</a>		States, Local Governments, Private entities, Institutions of Higher Education	Provides funding (i) to conduct research, development, testing, evaluation of solutions to increase the rate and productivity of electric drive vehicle battery recycling; and(ii) for research, development, and demonstration projects to create innovative and practical approaches to increase the recycling and second-use of electric drive vehicle batteries.
<a href="#">Electric or Low-Emitting Ferries</a>	Electric Vehicles, Buses and Ferries	N/A	\$250,000,000 / \$500,000,000	N/A	N/A	FTA	X	X	<a href="#">closed 9/6/22</a>		Any eligible recipient of Section 5307 or Section 5311 funding	Pilot program to provide grants for the purchase of electric or low-emitting ferries and the electrification of or other reduction of emissions from existing ferries. Eligible projects include purchase of electric or low-emitting ferry vessels that reduce emissions by using alternative fuels or on-board energy storage systems and related charging infrastructure to reduce emissions or produce zero onboard emissions under normal operation.
<a href="#">Emerging Technology Research Pilot Program</a>	Other	N/A	\$25,000,000	N/A	N/A	TBD	X		TBD		TBD	Pilot program to conduct emerging technology research into the impacts of CAVs.
<a href="#">National Motor Vehicle Per-Mile User Fee Pilot (set aside)</a>	Roads, Bridges & Major Projects	N/A	\$50,000,000	N/A	N/A	FHWA	X		TBD		States	Pilot program to demonstrate a national motor vehicle per-mile user fee to restore and maintain the long-term solvency of the Highway Trust Fund and to improve and maintain the surface transportation system.
<a href="#">Prioritization Process Pilot Program</a>	Other	N/A	\$50,000,000	N/A	N/A	FHWA	X		TBD		States, TMA	Pilot program to support data-driven approaches to planning that can be evaluated for public benefit.
<a href="#">Reconnecting Communities Pilot Program</a>	Roads, Bridges & Major Projects	N/A	\$1,000,000,000	N/A	N/A	USDOT	X	X	<a href="#">closed 10/13/22</a>		States, MPOs, Local and Tribal Governments, and Non-profits are eligible for planning. Construction grants are limited to the owners of the facility.	Pilot program to support planning, capital construction, and technical assistance to equitably and safely restore community connectivity through the removal, retrofit, mitigation, or replacement of eligible transportation infrastructure facilities that create barriers to mobility, access, or economic development. Planning and Capital Construction are both eligible.
<a href="#">Research and Technology Development and Deployment</a>	Other	N/A	\$100,000,000	N/A	N/A	TBD	X		TBD		TBD	Broad program that includes the "Open Challenge and Research Initiative Pilot Program," where eligible entities may propose open highway challenges and research proposals that are linked to identified or potential research needs.
<a href="#">State Incentives Pilot Program (set aside within INFRA for projects with higher state share)</a>	Roads, Bridges & Major Projects	N/A	\$750,000,000	N/A	N/A	FHWA	X		<a href="#">closed 5/23/22</a>		States, TMA, Local and Tribal Governments, Special Districts, FLMA	Pilot program to advance 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.
<a href="#">Strategic Innovation for Revenue Collection (set aside)</a>	Roads, Bridges & Major Projects	N/A	\$75,000,000	N/A	N/A	FHWA	X		TBD		States, MPOs, Local Governments	Pilot program that requires USDOT 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, through pilot projects at the State, local, and regional level.
<a href="#">Transportation Access Pilot Program</a>	Other	N/A	unspecified	N/A	N/A	TBD	X		TBD		States, MPOs, RTPOs	Pilot program to develop or procure an accessibility data set and make it available to pilot participants to allow for improved planning by measuring access by different modes to delineated destinations and disaggregating the level of access by a variety of factors.
<a href="#">Wildlife Crossings</a>	Safety	N/A	\$350,000,000	N/A	N/A	FHWA	X		TBD		State DOTs, MPOs, RTAs, Local and Tribal Governments, Special Districts, FLMA	Pilot program to support projects that seek to reduce the number of wildlife-vehicle collisions, and in carrying out that purpose, improve habitat connectivity.

**Notes**  
1 - FTA amounts for WA are based on 2022 allocations multiplied by 5  
2 - BIL includes \$8 B for 5309 programs in advanced appropriations, plus an additional \$15 B authorized under Division C for a total of \$23 B

<a href="#">Noteworthy Links</a>	Provides links to key FHWA resources including technical assistance and recorded webinars
<a href="#">FHWA "Be Involved" Flyer</a>	Provides overview of FHWA-administered discretionary programs
<a href="#">FHWA Competitive Grant Program Matrix</a>	