

Overview of Selected Bipartisan Infrastructure Law (BIL) Tra	nsportation Program	ortation Programs						*** Updated 12/1/23 ***	contact Doug Cox (DCox@psrc.org) with comments / questions		
Program (links to Fact Sheets or other official information where available)	Category	FAST Act Total	BIL Total	% change	allocation 1	Programming Lead	New Expanded Program Program	Justice40 Program	<u>Status</u>	Eligible Recipients	Overview
Discretionary Programs - funds that are awarded to projects through	h national competition	ıs								States, MPOs, RTPOs, Local and Tribal	
Active Transportation Infrastructure Investment Program	Roads, Bridges & Major Projects	N/A	\$1,000,000,000	N/A	N/A	USDOT	х		TBD	governments	New program to construct projects that provide safe and connected active transportation facilities in an active transportation network or active transportation spine
Advanced Transportation Technologies and Innovative Mobility Deployment Program	Roads, Bridges & Major Projects	\$300,000,000	\$900,000,000	200%	N/A	FHWA	x		open until 2/2/24	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.
All Stations Accessibility Program (ASAP)	Public Transportation	N/A	\$1,750,000,000	N/A	N/A	FTA	Х	Х	open until 1/30/24	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.
										State or local governement entities that are eligible recipients/subrecipients under the	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 prescriptions are emissions, and adoptions for improved transit services on extraord routes.
										5307, 5310, or 5311 programs and are located in areas of persistent poverty or	greenhouse gas emissions, and addressing the effects of dimate 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, moreable facilities, immorable facilities and existing for an erw lost ballety or intermodal center that supports transit services.
Areas of Persistent Poverty Program	Public Transportation	N/A	\$20,041,870	N/A	N/A	FTA		Х	closed 3/10/23	historically disadvantaged communities	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.
											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, rehabilities, preserve or protect one or more bridges on the Makanal Bridge Inventory are eligible. Projects to replace or rehabilities culvers to improve fixed control and improve habilit 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 brind large projects by making possible to take a project through pre-construction activities and in the construction.
											-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
Bridge Investment Program (discretionary)	Roads, Bridges & Major Projects	N/A	\$12,200,000,000	N/A	N/A	FHWA	x		open	States, TMAs, Local and Tribal Governments	Investment Program
Bus Competitive Grants 5339 (a discretionary component of Grants for Buses and Bus	Public Transportation	\$1,244,210,000	\$1,966,392,169	58%	N/A	FTA		v	closed 4/13/23	States, TMAs, Local and Tribal Governments States, Local and Tribal Governments, Specia Districts	Offers two types of construction grants, covering "large" projects over \$100 million and "bridge projects" at up to \$100 million. I hashable to states and direct recipients to replace, rehabilists and purchase buses and related equipment and to construct bus-related facilities, including technological changes or innovations to modify low or no emission whiches or follows:
		01,244,210,000	\$1,000,001,100	50%	TO.						New program to deploy electric vehicle (EV) charging and hydrogen/propeneinatural gas fueling infrastructure along designated atternative fuel corridors and in communities. Program funds will be made available each fisco
	Electric Vehicles, Buses and								closed 6/13/23	States, MPOs, Local and Tribal Governments	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
Charging and Fueling infrastructure (Communities + Corndors)	Ferries	N/A	\$2,500,000,000	N/A	N/A	FHWA	X	X		State and local government authorities,	Infrashruture, operating assistance (for the first 5 years after installation), acquisition and installation of traffic control devices
Competitive Grants for Rail vehicle replacement - 5337.f	Public Transportation	N/A	\$1,500,000,000	N/A	N/A	FTA	Х		dosed 1/5/23	including transit agencies	Copilal projects for the replacement of rail rolling stock. Not more than three new competitive awards to elobble projects may be amounced each float year. FTA may select projects for multi-year awards. See opposition of a million or the project in the project
	Roads, Bridges & Major										population of 1 million+. Eligibilities 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
Congestion Relief Program	Projects	N/A	\$250,000,000	N/A	N/A	FHWA	х	Х	TBD	States, MPOs, Cities/Municipalities States, Political subdivision of a State. Interstate	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.
										Compacts, Amtrak and other intercity	
Consolidated Rail Infrastructure and Safety Improvement Grants (CRISI)	Passenger & Freight Rail	\$1,299,794,237	\$5,000,000,000	285%	N/A	FRA		х	anticipated Q4 2023	passenger rail carriers, Class IVIII Railroads, Tribes	Provides funding for capital projects that will improve passenger and freight rail transportation systems in terms of safety, efficiency, or reliability.
										States, Secretary of the Interior (for Tribal	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.
Crash Data	Safety	N/A	\$750,000,000	N/A	N/A	NHTSA	Х		TBD	Governments)	in a crash. 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.
Federal-State Partnership for Intercity Passenger Rail	Passenger & Freight Rail	\$1,064,250,000	\$36,000,000,000	3283%	N/A	FRA	Х	Х	dosed 3/7/23	States, Local and Tribal Governments, Amtral States, Local and Tribal Governments, Specia	ik) an eligible applicant is involved.
Ferry Boat Urbanized Area Passenger Ferry Program - 5307	Public Transportation	\$150,000,000	\$150,000,000	0%	N/A	FTA		Х	anticipated April 2023	Districts	Competitive program for passenger ferry capital projects in urbanized areas.
Grants for Planning, Feasibility Analysis, and Revenue Forecasting (Bridge Investment Program set-aside)	Roads, Bridges & Major Projects	N/A	\$100,000,000	N/A	N/A	FHWA	х		closed 7/25/22	States, TMAs, 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 rehabilitate culverts to improve fixed control and improve habitat connectivity for aquatic species.
Healthy Streets Program	Climate, Equity	N/A	\$500,000,000	N/A	N/A	TBD	х		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 impenious surface reduce shormwater run-off and flood risks, and reduce heat impacts to infrastructure and road users.
Invasive Plant Elimination Program	Roads, Bridges & Major Projects	N/A	\$250,000,000	N/Δ	N/A	TBD	¥		TBD	States	
Low or No Emission Bus competitive grants 5339 (a discretionary component of Grants for	Electric Vehicles, Buses and	\$275,000,000	\$5.624.550.890	1945%	N/A	FTA			-land 4442002	States, Local and Tribal Governments, Special Districts	New program providing grants to states to eliminate or control invasive species. Prioritizes and incentivizes projects that utilize revegetation with native plants and wildflowers Provides capital funding for 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 to
National Culvert Removal Replacement, and Restoration Grant Program	Roads, Bridges & Major	\$275,000,000		N/A	N/A			^	00880 4713/23		projects.
National Culvert Removal, Replacement, and Restoration Grant Program	Projects	N/A	\$1,000,000,000	N/A	N/A	FHWA	X		anticipated Q4 2023 / Q1 2024		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.
	Roads, Bridges & Major									States, MPOs, Local and Tribal Governments or a partnership between Amtrak and one of	λ f
National Infrastructure Project Assistance (MEGA)	Projects	N/A	\$5,000,000,000	N/A	N/A	USDOT	Х	Х	closed 8/21/23	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.
	Roads, Bridges & Major Projects	\$4,500,000,000	**********		N/A	USDOT					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
Nationally Significant Multimodal Freight and Highways Projects (INFRA)		\$4,500,000,000	\$7,250,000,000	61%	N/A	USDOT		X	CIOSEO 8/21/23	States, TMAs, Local and Tribal Governments State and local government agencies, including	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. Provides funding for fixed guideway investments such as new and expanded rapid rail, commuter rail, light rail, streetbars, bus rapid transit, and ferries, as well as conridor-based bus rapid transit investments that emulate the
New Starts Grants 5309 d	Public Transportation	+		see note	N/A	FTA	Х	Х	ongoing	transit agencies.	features of rail.
Core Canacity Grants 5309 e	Public Transportation	\$11,554,000,000	\$8,000,000,000	2	N/A	FTA	х	х	ongoing	State and local government agencies, including transit agencies.	features of rail.
Small Starts Grants 5309 h	Public Transportation				N/A	FTA	×	×	ongoing	State and local government agencies, including transit agencies.	g 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.
Plot Program for TOD planning	Public Transportation	\$50,000,000	\$68.864.631	201/	N/A	FTA	· ·	· ·	dered 10/10/22	State or local governmental authorities	Continuation of plot 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 bioyde traffic, engage the private sector, identify infrastructure needs, and enable mixed-use development near transit stations
	Roads, Bridges & Major	\$30,000,000		30 /6	NIA	LIA	^	^	0.0000 10/10/20		
Pollinator-Friendly Practices on Road-Sides and Highway Rights-of-Way Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation	Projects	N/A	\$10,000,000	N/A	N/A	TBD	Х		TBD	States States, MPOs, Local and Tribal Governments	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.
(PROTECT) (also a formula program)	Resilience	N/A	\$1,400,000,000	N/A	N/A	FHWA	Х	Х	closed 8/18/23	Special Purpose Districts	PROTECT Grants will support planning, resilience improvements, community resilience and evacuation routes, and al-risk coastal infrastructure.
										Eligible recipients are determined for each competition, and may include: universities,	
		\$140.000.000	\$193,000,000	000		FTA			TBD	public transportation systems, state DOTs, no	
Public Transportation Innovation 5312	Public Transportation			38%	N/A		X			States, MPOs, Local and Tribal governments,	Awards funding to advance innovative public transportation research and development. 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,
Railroad Crossing Elimination Program	Safety	N/A	\$3,000,000,000	N/A	N/A	FRA	Х	X	anticipated Q3 2023	Ports States, Local and Tribal Governments, Ports,	improvement or installation of protective features, other safety projects, a group of any of the above projects, and planning and design of eligible projects.
Rebuilding American Infrastructure with Sustainability and Equity (RAISE – was BUILD/TIGER also referred to as Local and Regional Project Assistance grants)	Roads, Bridges & Major Projects	\$4,840,000,000	\$7,500,000,000	55%	N/A	USDOT		x	open	or a partnership beween Amtrak and one of the aforementioned entitities	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.
Reduction of Truck Emissions at Port Facilities	Ports and Waterways Roads, Bridges & Major	N/A	\$400,000,000	N/A	N/A	FHWA	Х	Х	TBD	None specified	New program to reduce truck iding and emissions at ports, including through the advancement of port electrification. Grants are intended to test, evaluate, and deploy projects that neduce port-related emissions. 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
Rural Surface Transportation Grant Program (RURAL)	Projects	N/A	\$2,000,000,000	N/A	N/A	USDOT	х		closed 8/21/23	States, RTPOs, Local and Tribal Governments	s economic growth and improve quality of life.
											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 condu
Safe Streets and Roads for All Grant Program Stopping Threats on Pedestrians	Safety Safety	N/A N/A	\$5,000,000,000 \$25,000,000	N/A N/A	N/A N/A	USDOT	X	X	closed 7/10/23 TBD	MPOs, Local and Tribal Governments TBD	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. New grant program for local government entities to install bolards for pedestrian protection
											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.
Strengthening Mobility and Revolutionizing Transportation (SMART)	Public Transportation	N/A	\$500,000,000	N/A	N/A	USDOT	×	¥	closed 10/10/23	States, MPOs, Local and Tribal Governments Public Transit Agencies, Public Toll Authorities	s, 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,
TOTAL STREET WAS INCOMEDIATED THE STREET STREET IN		NA	\$300,000,000	·	140	03001		L^		States, MPOs, Local and Tribal Governments Public Transit Agencies, non-profit	The Thirting Committee Brogarm in the Washington Committee and the Committee
Thriving Communities Program	Other	N/A	\$25,000,000	N/A	N/A	BAB	х	х	closed 11/28/23	organizations, philanthropic entities	recove technical assistance, panning, or capacity durlang services. There is no cost requirement to participate, and DUT will prioritize nepring the most under-resourced disportants of communities. A Notice of Funding Opportunity (NOFO): For eligible applicants to provide technical assistance, planning, or capacity building services to help disadventaged communities.
New Pilot Programs - discretionary programs created under the BIL	to evaluate the effective	veness of new app	proaches								
Electric Drive Vehicle Battery Recycling and 2nd Life Apps	Electric Vehicles, Buses and Ferries	N/A	\$200,000	N/A	N/A	Dept of Energy	x		closed 7/19/22	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.
		N/A	\$200,000	·	1405	Suproi Lineigy			special (110166)	Any eligible recipient of Section 5307 or	
Electric or Low-Emitting Ferries	Electric Vehicles, Buses and Ferries	N/A	\$500,000,000	N/A	N/A	FTA	х	х	dosed 9/6/22 TRD	Any eligible recipient of Section 5307 or Section 5311 funding	Plot 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 fer vessels that reduce emissions by using alternative fuels or on-board emissions under normal operation.
Emerging Technology Research Pilot Program	Other Roads, Bridges & Major	N/A	\$25,000,000	N/A	N/A	TBD	Х			TBD	Plot program to conduct emerging technology research into the impacts of CAVs.
National Motor Vehicle Per-Mile User Fee Pilot (set aside) Prioritization Process Pilot Program	Projects Other	N/A N/A	\$50,000,000 \$50,000,000	N/A N/A	N/A N/A	FHWA FHWA	X	L	TBD TBD	States States, TMAs	Plot 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. Plot program to support data-driven approaches to planning that can be evaluated for public benefit.
										States, MPOs, Local and Tribal Governments and Non-profits are eligible for planning.	3.
Reconnection Communities Plot Program	Roads, Bridges & Major Projects	AI/A	\$1,000,000,000	N/A	N/A	USDOT	v l	v	closed 9/28/23	Construction grants are limited to the owners of the facility.	Plot 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.
Personal and Technology Development and Professional	Othor	NIA	91,000,000,000	NON	NO.	USDU1	Û	^	TRD	True	Stroad 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 and Technology Development and Deployment	Other	N/A	\$100,000,000	N/A	N/A	TBD	X		IRD	IRD	research needs.



	Roads, Bridges & Major										Plot 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
State Incentives Pilot Program (set aside within INFRA for projects with higher state share)	Projects	N/A	\$750,000,000	N/A	N/A	FHWA	X	close	ed 5/23/22	Special Districts, FLMAs	movements.
	Roads, Bridges & Major										Plot 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
Strategic Innovation for Revenue Collection (set aside)	Projects	N/A	\$75,000,000	N/A	N/A	FHWA	X		TBD	States, MPOs, Local Governments	at the State, local, and regional level.
											Plot 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
Transportation Access Pilot Program	Other	N/A	unspecified	N/A	N/A	TBD	X		TBD	States, MPOs, RTPOs	level of access by a variety of factors.
										State DOTs, MPOs, RTAs, Local and Tribal	
Wildlife Crossings	Safety	N/A	\$350,000,000	N/A	N/A	FHWA	X		TBD	Governments, Special Districts, FLMAs	Plot 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 - Bit includes \$8 B for 5309 programs in advanced appropriations; plus an additional \$15 B authorized under Division C for a total of \$23 B

Noteworthy Links

Phoids link to key PHM resources including before discharge and recorded webinars

Phoids on the Phoids overwear of PHMA Administered discretionary popularies

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