

Penn IUR/Volker Alliance Special Briefing

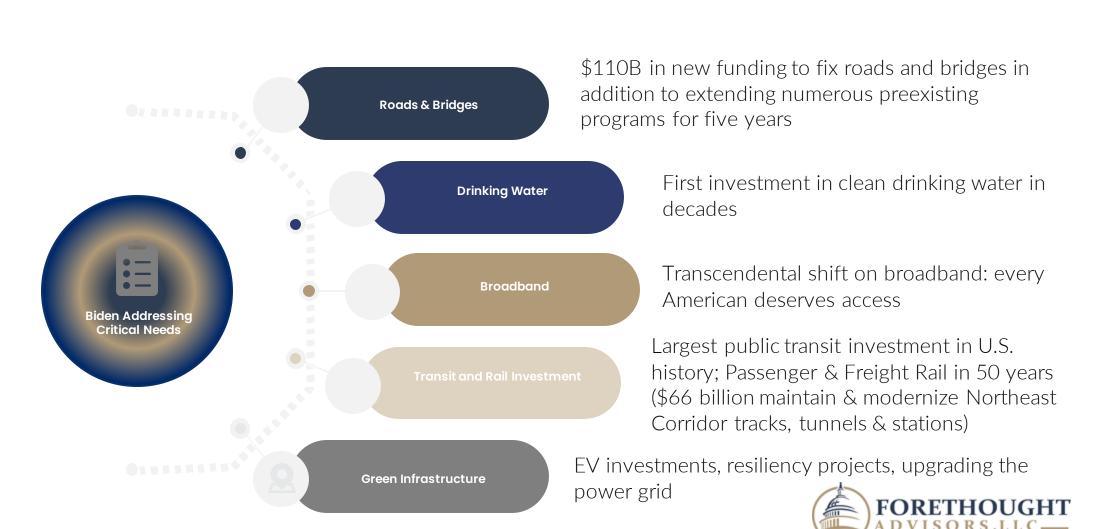
Deployment of the \$1 Trillion Infrastructure Investment and Jobs Act by States and Localities

May 19, 2022



Infrastructure Needs

Salute the Federal Government for Addressing Long Simmering Infrastructure Needs



Program Name	Funding Amount	Direct Funding Mechanisms	Recipients
Reconnecting Communities Pilot Program	\$1billion	Competitive Grant	Owner of an eligible facility (may partner with any of the eligible entities for a planning grant)
National Rural Transportation Assistance Program	\$14 million	Cooperative Agreement	Non-profits with and without 501c3 status, Public Higher Ed institutions, other public entities with capability to provide a service of national scope
Public Transportation Technical Assistance and Workforce Development	\$62 million	Cooperative Agreement or Inter-Agency Agreement	Na ti onal non-profit organizations
Research, Development, Demonstration and Deployment Projects (Less Set Aside)	\$132 million	Cooperative Agreement, Contract, Competitive Grant	States, Counties, Cities/Townships, Special Districts, Tribal Governments (federally recognized), Providers of Public Transportation, Private or Non-Profit Organizations, Institutions of Higher Education, and Technical of Community Colleges
Formula Grants for Rural Areas	\$4 billion	Formula Grants	States, Counties, Cities/Townships, Special Districts, Tribal Governments (federally recognized), Non-profits with and without 501c3 status, private for-profit Intercity Bus Carriers



Program Name	Funding Amount	Direct Funding Mechanisms	Recipients
Enhanced Mobility of Seniors and Individuals with Disabilities	\$2billion	Formula Grant	States, Counties, Cities/Townships, Special Districts, Tribal Governments (federally recognized), Non-profits with and without 501c3 status
Appalachian Development Public Transportation Assistance Program	\$137 million	Formula Grant	States, Counties, Cities/Townships, Special Districts, Tribal Governments (federally recognized), Non-profits with and without 501c3 status
Airport Facilities and Equipment	\$5billion	Contract	Commercial Vendors
Airport Terminal Program	\$5 billion	Grant	Public agency, Private entity, state and tribal government owning a public use National Plan of Integrated Airport Systems airport. Secretary of Interior for Midway Island Airport, the Marshall Islands, Micronesia and Palau
Land Port of Entry Modernization	\$330 million	Contract	Small businesses, (for furniture, fixtures and equipment for the land ports of entry modernized with funding provided by the GSA)



Program Name	Funding Amount	Direct Funding Mechanisms	Recipients
High Visibility Enforcement	\$201 million	Contract	Businesses (other than small businesses) & nonprofits with 501c3
Commercial Driver's License Implementation Program	\$297 million	Grant & Cooperative Agreement	A state agency, local government or any person
Commercial Motor Vehicle Enforcement Training & Support Grant Program	\$25 million	Grant & Cooperative Agreement	Non-profit with expertise in conducting training for non- Feds & a bility to reach/involve a target population of commercial motor vehide safety enforcement employees
Highway Safety Research & Development	\$970 million	Grants & Cooperative Agreement & Contracts	States, Counties, Cities/Townships, Special Districts, Tribal Governments (federally recognized) & (other than recognized), Independent school districts, Public/Private Higher Ed, nonprofits without 501c3 status and/or Individuals
Vehicle Safety and Behavioral Research	\$548.5 million	Grants & Cooperative Agreement & Contracts	States, Counties, Cities/Townships, Special Districts, Tribal Governments (federally recognized)/(other than recognized) Independent school districts Public/ Private Higher Ed, nonprofits without 501c3 status and/or Individuals



Program Name	Funding Amount	Direct Funding Mechanisms	Recipients
Construction of Ferry Boats and Ferry Terminal Facilities	\$912 million	Formula Grant	Eligible Ferry operators
Port Infrastructure Development Program Grants	\$2.25 billion	Grant	States, Counties, Cities/Townships, Special Districts, Tribal Governments (federally recognized), Non-profits with and without 501c3 status
Airport Facilities and Equipment	\$5billion	Contract	Commercial Vendors
Airport Terminal Program	\$5 billion	Grant	Public and Private Ports/Port Authorities
Natural Gas Distribution Infrastructure Safety and Modernization Grants	\$1 billion	Competitive Grant	Municipal of community owned utilities (not for profit)
Commercial Motor Vehicle Operators Grant Program	\$16.5 million	Competitive Grant	An entity that can train individuals in the safe operation of commercial motor vehides
National Driver Register	\$36 million	Competitive Grants & Notice of Funding Opportunity	Businesses (other than small businesses) & nonprofits with 501c3



Surface Transportation Private Authority Bonds

Raise bond cap to \$30 billion for state/local government to enter public-private surface transportation project partnerships

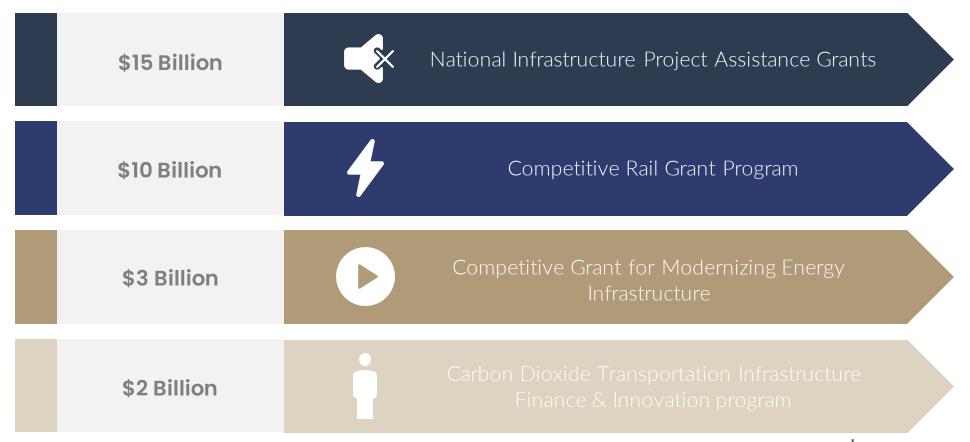
Many applications have not begun, and updates are not expected for months

\$600 million for broadband private activity bonds



Energy Discretionary Programs

Infrastructure and Investment Jobs Act





Energy Discretionary Programs

Infrastructure and Investment Jobs Act



\$750 Million



Advanced Energy Manufacturing & Recycling Grant Program



Where We Are



Why Important for Federal Government to Go Beyond Gap Closing to fully funding initiatives



Has to be more than Revenue Replacement vehicle for States/Cities



Has to be more than offsets for State tax cuts



What's Missing



Placed base overlay – ensure growth & change where needed



Minority contracting requirements



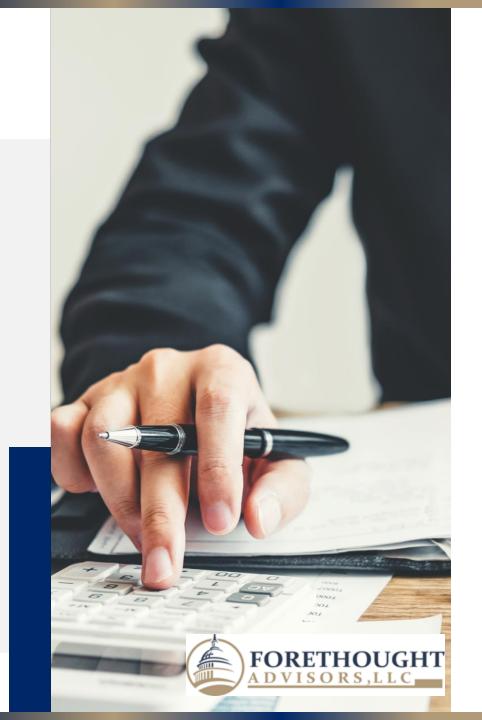
Benchmarks for community success



Flexibility for more leverage



Strengthening an intermediary core for deliverables





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