

Infrastructure Update

Infrastructure Investment and Jobs Act (IIJA) & Build Back Better Reconciliation Bill

Holland & Knight

IJA- Existing Formula Programs

Program	Funding level over five years
<p>Surface Transportation Block Grant (STBG) Program</p> <ul style="list-style-type: none"> • <u>Directly prioritized by TPA</u> through Local Initiatives program • Adds EV electric vehicle charging infrastructure and installation and deployment of intelligent transportation technologies as eligible projects <p>Transportation Alternatives Program (TAP)—suballocated from STBG</p> <ul style="list-style-type: none"> • <u>Directly prioritized by TPA</u> through Transportation Alternatives program • Increases the minimum percentage of TAP funding that is sub-allocated on the basis of population from current 50% to 59% 	<p>\$72B (23.6% increase over FAST Act)</p> <p>Estimated \$3.59B for FL</p> <p>\$7.2B for TAP; suballocated from STBG</p>
<p>National Highway Performance Program (NHPP)</p>	<p>\$148B (27% increase over FAST Act)</p> <p>Estimated \$7.38B for FL</p>
<p>Highway Safety Improvement Program (HSIP)</p>	<p>\$15.6B (34% increase over FAST Act)</p> <p>Estimated \$788.58M for FL</p>

IIJA- Existing Competitive Programs

Program	Funding level over five years
<p>Nationally Significant Freight and Highway Projects (INFRA)</p> <ul style="list-style-type: none">• <i>Existing competitive grant program</i>• Funding for highway, rail, and port projects of regional and national economic significance	\$8B (78% increase over FAST Act)
<p>Local and Regional Project Assistance (RAISE Grants)</p> <ul style="list-style-type: none">• <i>Existing competitive grant program</i>• Renamed program for RAISE (formerly known as BUILD and TIGER)	\$7.5B; 70% increase over FAST Act

IIJA – New Competitive Grant Programs

Program	Funding level over five years
Safe Streets and Roads for All Grant Program (“Vision Zero”) <ul style="list-style-type: none">• To develop and implement comprehensive safety plans and projects	\$5B
Strengthening Mobility and Revolutionizing Transportation (SMART) <ul style="list-style-type: none">• Demonstration projects focused on advanced smart city or community technologies and systems to improve transportation efficiency and safety	\$500M
Congestion Relief Program <ul style="list-style-type: none">• Grants to projects in large urbanized areas (more than 1 million people) to advance innovative, integrated, and multimodal solutions to congestion relief	\$250M
Stopping Threats on Pedestrians <ul style="list-style-type: none">• Bollard installation projects to prevent pedestrian injuries and acts of terrorism in areas used by large numbers of pedestrians	\$25M (subject to appropriations)

IIJA – New Competitive Grant Programs

Program	Funding level over five years
<p>National Infrastructure Project Assistance</p> <ul style="list-style-type: none">• <i>Similar to existing INFRA competitive grant program</i>• Competitive grant program for multimodal and multijurisdictional projects of national or regional significance	<p>\$15B</p> <ul style="list-style-type: none">• \$10B is authorized• \$5B in advance appropriations
<p>Railroad Crossing Elimination Competitive Grant Program</p> <ul style="list-style-type: none">• Competitive funding for the elimination of hazards at railway-highway crossings	<p>\$3B</p>
<p>Culvert Removal, Replacement and Restoration Program</p> <ul style="list-style-type: none">• To remove, replace, and restore culverts to address the flow of water through roads, bridges, railroad tracks, and trails	<p>\$1B</p>
<p>Reconnecting Communities</p> <ul style="list-style-type: none">• Competitive planning and construction grants program to mitigate existing transportation facilities that create barriers to mobility, access, or economic development	<p>\$500M</p>

IIJA – New Formula and Grant Programs

Program	Funding level over five years
Bridge Replacement, Rehabilitation, Preservation, Protection, and Construction <ul style="list-style-type: none">Modeled after existing FHWA bridge formula programFederal share is 100%	\$27.5B \$244.89 million for FL
Bridge Grant Programs <ul style="list-style-type: none">Competitive grants to replace, rehabilitate, preserve, or protect bridges on the National Bridge InventoryLarge grants (at least \$100 million) allocated through a FTA FFGA like process	\$12.5B
Active Transportation Infrastructure Investment Program <ul style="list-style-type: none">Competitive grants for safe and connected active transportation projects that connect destinations within or between communities or to create active transportation spines connecting communities and metropolitan regions.	\$1B (subject to appropriations)

IIJA – New Transportation Resiliency Programs

Program	Funding level over five years
<p>PROTECT Grant Program – Formula & Competitive</p> <ul style="list-style-type: none"> Funding for planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure (<i>FDOT will allocate formula; TPA eligible for competitive grants</i>) 	<p>\$7.3B in formula funding; \$1.4B in competitive set-aside grants</p> <p>Estimated \$364M for FL</p>
<p>Carbon Reduction Program</p> <ul style="list-style-type: none"> Formula funds for projects to reduce transportation emissions or for the development of carbon reduction strategies (<i>FDOT will allocate formula</i>) 	<p>\$6.42B</p> <p>Estimated \$320M for FL</p>
<p>EV Charging Formula Program</p> <ul style="list-style-type: none"> Provides formula funding to states (FDOT) to deploy EV charging infrastructure 	<p>\$5B</p> <p>Estimated \$198M for FL</p>
<p>Electric Vehicle (EV) Charging and Refueling Grant Program – Formula & Competitive</p> <ul style="list-style-type: none"> Formula program to deploy publicly accessible alternative fuel vehicle charging infrastructure 50% set aside each year for competitive grants 	<p>\$2.5B</p>
<p>Healthy Streets Program</p> <ul style="list-style-type: none"> New competitive grants to deploy cool pavements and porous pavements and to expand tree cover 	<p>\$500M (subject to appropriations)</p>

IIJA – Key Transit & Rail Programs

Program	Funding level over five years
FTA Urbanized Area Formula Grants (Section 5307) <ul style="list-style-type: none"> Existing formula program 	\$33B; 41% increase over FAST Act
FTA Capital Investment Grants (Section 5309) <ul style="list-style-type: none"> Changes Small Starts program by increasing the threshold for capital costs from \$300M to \$400M, and federal share from \$100M to \$150M 	\$15B authorized (subject to appropriations) Mandatory \$8B <ul style="list-style-type: none"> 55% for New Starts 20% for Core Capacity 15% for Small Starts 10% for Expedited Project Delivery
FRA Consolidated Rail Infrastructure and Safety Improvement (CRISI) <ul style="list-style-type: none"> Existing competitive grant program 	\$5B
FTA Bus Formula Grants (Section 5339) <ul style="list-style-type: none"> Existing formula program 	\$3B; 42% increase over FAST Act
FTA Bus Competitive Grants (Section 5339) <ul style="list-style-type: none"> Existing competitive grant program 	\$1.9B; 58% increase over FAST Act

Reconciliation Bill

Key Transportation & Infrastructure Provisions

- \$10 billion for **Passenger Rail Improvement, Modernization, and Emission Reduction Grants** (High-Speed Rail)
- \$10 billion for **Affordable Housing Access Program** through a joint program at FTA and HUD to support transit projects that support access to affordable housing, improve mobility for low-income riders, and enhance access to opportunities
- \$4 billion for a **Neighborhood Access and Equity Grant Program** at FHWA to reconnect communities divided by existing infrastructure barriers
- \$4 billion for **Community Climate Incentive Grant Program** at DOT to reduce on-road GHG emissions
- \$2 billion in state, local, and nonprofit efforts to **install zero-emission vehicle charging or fueling infrastructure**
- \$1 billion for **Zero-Emissions Vehicle Infrastructure Grants** at DOE

Key Takeaways and Next Steps

- Plan for competitive grant opportunities
- Coordination critical in the region
- Funding over several years
- Meet in advance with federal agencies

Questions?