

BIPARTISAN INFRASTRUCTURE LAW (BIL)

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FHWA Alaska Division
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U.S. Department
of Transportation

**Federal Highway
Administration**

Unless otherwise noted, images are FHWA

FHWA'S APPROACH TO BIL IMPLEMENTATION

- High points of BIL highway provisions
- Emphasis on broad, inclusive opportunity
- Funding available to a range of recipients
- Proactive outreach strategy

Note: Amounts shown in this document do not reflect funding subject to appropriation.

High points of BIL highway provisions

- **Funds highway programs for five years** (FY 22-26)
- **\$350.8 B (FY 22-26) for highway programs**
 - \$303.5 B in Contract Authority (CA) from the Highway Trust Fund (HTF)
 - +\$47.3 B in advance appropriations from the General Fund (GF)
- **More than a dozen new highway programs**, including—
 - **Formula:** resilience, carbon reduction, bridges and electric vehicle (EV) charging infrastructure
 - **Discretionary:** bridges, EV charging infrastructure, rural projects, resilience, wildlife crossings, and reconnecting communities
- Focus on safety, bridges, climate change, resilience, and project delivery
- **More opportunities for local governments and other non-traditional entities** to access new funding
- \$90 B transfer (GF->HTF), which will **keep the HTF Highway Account solvent for years**

Funding available to a range of recipients

Program Examples	State	PR*	MPO	Local	Tribe	PA**	Territory	FLMA**
Apportioned programs (formula)	✓	*						
Bridge Program (formula)	✓	✓			✓			
National Electric Vehicle Infrastructure (NEVI) Formula Program	✓	✓		✓				
Safe Streets and Roads for All program			✓	✓	✓			
PROTECT Grants (discretionary)	✓	✓	✓	✓	✓	✓	✓***	✓***
Charging and Fueling Infrastructure Program	✓	✓	✓	✓	✓	✓	✓	
Congestion Relief Program	✓	✓	✓	✓				
Bridge Investment Program (discretionary)	✓	✓	✓***	✓	✓	✓		✓
Reconnecting Communities Pilot Program	✓	✓	✓	✓	✓			
Rural Surface Transportation Grants	✓	✓		✓	✓			
INFRA	✓	✓	✓***	✓	✓	✓		✓
National Infrastructure Project Assistance	✓	✓	✓	✓	✓	✓	✓	
Local and Regional Project Assistance	✓	✓	✓	✓	✓	✓	✓	
Natl. Significant Fed. Lands & Tribal Projects	✓***	✓***	✓***	✓***	✓	✓***		✓
Tribal Transportation Program Safety Fund					✓			

Note: This table does not include all BIL programs or eligible entities, and there are additional nuances not represented in this table.

- PR = Puerto Rico, has funding allocated from 23 USC 165(b)(2)(C). Of that funding, at least 50% is for purposes eligible under NHPP and 25% under HSIP, and the remainder is for other activities eligible under chapter 1 of title 23.

** PA = a special purpose district or public authority with a transportation function; FLMA = Federal Land Management Agency

***May be eligible if partnered with an eligible entity, or under other specific conditions. For example, territories can apply for PROTECT at-risk coastal infrastructure grants [23 USC 176(d)(4)(C)]. See program information sources for more details.

Emphasis on broad, inclusive opportunity

- BIL has expanded funding opportunities (at scale) to a wider range of entities. Eligible entities now include:
 - States, Washington D.C., Puerto Rico, and territories
 - Localities
 - Metropolitan planning organizations
 - Tribes
 - Federal Land Management agencies
 - Others, depending on the discretionary program
- FHWA is committed to supporting these entities as they apply for (and benefit from) BIL funding

Proactive outreach strategy

- BIL briefings for a range of audiences
 - Support for “BIL 101” sessions for States/locals led by the Secretary’s office
 - Leadership remarks/presentations in various settings
 - Division Office presentations to stakeholder groups
- Emphasis on technical assistance and local support
 - Technical assistance from Federal-aid and Federal-lands Division offices
 - Release of guidance, Fact Sheets, frequently asked questions, program websites
 - ROUTES program
 - Specific technical assistance opportunities within designated discretionary programs
- Seeking BIL implementation feedback from stakeholders
 - Docket for public input on BIL highway provisions:
<https://www.federalregister.gov/documents/2021/12/01/2021-26145/infrastructure-and-investment-jobs-act-request-for-information>

FUNDING INFORMATION

- Funding
- Discretionary grant program opportunities

Funding

An Overview of BIL funding, such as...

- Authorizations under BIL, including:
 - BIL Program Names & BIL citations
 - Funding per BIL Program (total and per Fiscal Year)
 - Program funding sources (Highway Trust Fund, General Fund, or Subject to Appropriation)

- Apportionment and Obligation Limitation Notices



Is available online at:

<https://www.fhwa.dot.gov/bipartisan-infrastructure-law/funding.cfm>

Discretionary grant programs

- There are now over a dozen discretionary (grant) programs, including:
 - Reconnecting Communities
 - RAISE
 - RURAL
 - Safe Streets and Roads For All
 - MEGA
 - Bridge Investment Program
- For a listing of competitive grant programs and eligible entities, visit:

https://www.fhwa.dot.gov/bipartisan-infrastructure-law/grant_programs.cfm

BIPARTISAN INFRASTRUCTURE LAW

FHWA Home / Bipartisan Infrastructure Law / Competitive Grant Programs

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COMPETITIVE GRANT PROGRAMS

Competitive Grant Funding Matrix

The United States Department of Transportation (USDOT) and FHWA have a variety of competitive grant programs used to fund various types of transportation projects and activities. The matrix illustrates these programs broadly, organized by applicant type. Potential applicants should refer to the applicable column in the matrix. The matrix lists grant programs (rows), which can be matched with the potential applicant (columns) the program can fund. Potential applicants should review program specific guidance to make informed decisions about each program.

The FHWA will continue to add additional programs/information to this page over the weeks, months, and years to come.

Grant Program	Program Description	State Highway agency	Metropolitan Planning Organization (MPO)	Local Government or agency	Federally-recognized Indian Tribe	Federal Lands Management Agency (FLMA)	Puerto Rico	Territories	Other*
Rebuilding American Infrastructure with	Provides grants for surface transportation infrastructure projects that will	Yes	Yes	Yes	Yes		Yes	Yes	Yes


Notices of Funding Opportunities (NOFOs)

- For information on NOFOs, visit:

<https://www.transportation.gov/bipartisan-infrastructure-law/upcoming-notice-funding-opportunity-announcements-2022>

- To learn more about active grants, or to apply, visit:

<https://www.grants.gov/>



The screenshot shows the Grants.gov website interface. At the top, there is a search bar with the text "SEARCH: Grant Opport...". Below the search bar is a navigation menu with options: HOME, LEARN GRANTS, SEARCH GRANTS (highlighted), APPLICANTS, GRANTORS, SYSTEM-TO-SYSTEM, FORMS, CONNECT, and SUP. The main content area is titled "SEARCH GRANTS" and features a "BASIC SEARCH" section with a search bar and filters. The main heading is "Key Notices of Funding Opportunity". Below this, there is a paragraph explaining that DOT is publishing a list of anticipated dates for NOFOs for key programs within the Bipartisan Infrastructure Law. A table follows, listing the opening and closing dates for various NOFOs.

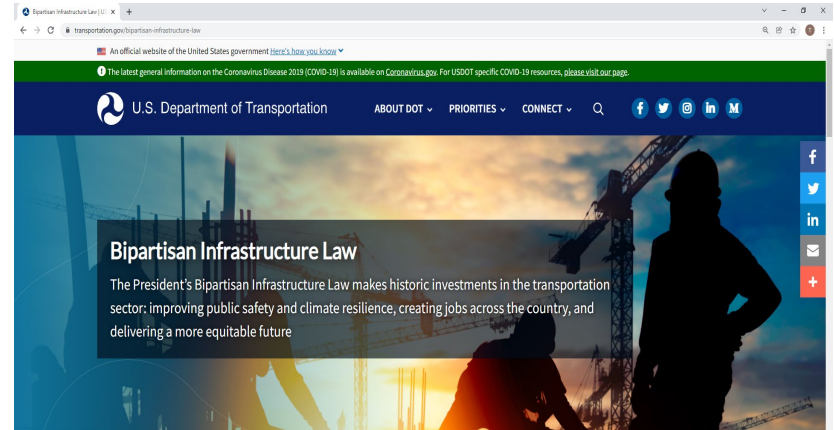
Opening Date	NOFO	Operating Administration/Office	Closing Date
5/16/2022	Safe Streets and Roads for All Grant Program	Office of the Secretary	9/15/2022

EXPLANATORY MATERIALS & TECHNICAL ASSISTANCE

- BIL implementation websites
- Overview of BIL highway provisions
- Programmatic guidance

BIL implementation websites

- “One-stop shop” implementation websites can be found at:
 - DOT-wide:
<https://www.transportation.gov/bipartisan-infrastructure-law>
 - FHWA:
<https://www.fhwa.dot.gov/bipartisan-infrastructure-law/>
- Customer-oriented and public-facing
- Updated over time with additional material



“The once-in-a-generation investments in the Bipartisan Infrastructure Law will improve people's lives in every state in the nation by increasing access to safe, clean, reliable transportation.”



Overview of BIL highway provisions

- An overview of highway provisions under BIL, including:
 - Changes to existing programs
 - Summaries of key new programs and provisions
 - Program-specific funding levels

- Is available to the public online at:

<https://www.fhwa.dot.gov/bipartisan-infrastructure-law/summary.cfm>

BIPARTISAN INFRASTRUCTURE LAW (BIL)*

Overview of Highway Provisions

[Division J] 36

[NEW] National Electric Vehicle Formula Program (formula and discretionary*)

Purpose	Strategically deploy electric vehicle (EV) charging infrastructure and establish an interconnected network to facilitate data collection, access, and reliability
Funding	\$5 B (FY 22-26) in advance appropriations from the GF
Recipients	• States (including DC and Puerto Rico)
Distribution formula	• Same shares as Federal-aid highway apportionments
Other key provisions	• Funded projects must be located along designated alt fuel corridors • Sets aside 10% of funding for discretionary grants to State and local

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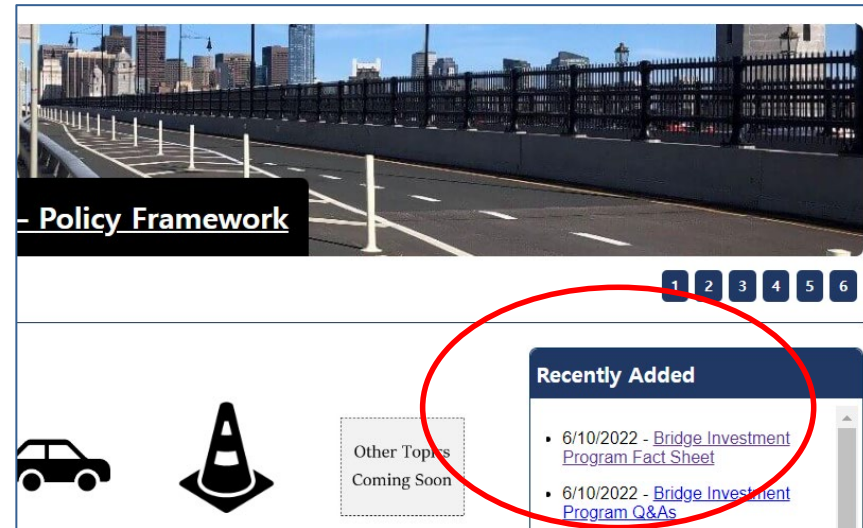
Other Safety-related Provisions

Program/topic	Provisions in the new law
Increasing Safe and Accessible Transportation Options (§11206)	<ul style="list-style-type: none"> • Defines Complete Streets standards and policies • Requires each State and MPO to carry out transportation planning activities related to complete streets or multimodal travel using— <ul style="list-style-type: none"> ○ State: at least 2.5% of its State Planning and Research (SPR) funds ○ MPO: at least 2.5% of its Metropolitan Planning (PL) funds
Manual on Uniform Traffic Control Devices (MUTCD) (§§11129, 11135)	<ul style="list-style-type: none"> • Adds to MUTCD purposes inclusion and mobility for all users • Requires MUTCD update within 18 months, every 4 years thereafter • Requires first update to provide for protection of vulnerable road users to the greatest extent possible, among other specified elements

* Progs withdrawn

Programmatic guidance

- FHWA is diligently working to release:
 - Guidance
 - FAQs
 - Fact Sheets
 - Program Websites
 - Other products
- Examples Include:
 - Carbon Reduction Program Guidance
 - National Electric Vehicle Infrastructure (NEVI) Formula Program Guidance
 - Bridge Investment Program (BIP) Q&As



For the latest releases, visit the “Recently Added” feature on FHWA’s Main BIL website :

<https://www.fhwa.dot.gov/bipartisan-infrastructure-law/>

Additional BIL information sources:

Item	URL	Information Provided
Guidance	https://www.fhwa.dot.gov/bipartisan-infrastructure-law/guidance.cfm	<ul style="list-style-type: none"> • Covers a wide variety of programs • Check often, will be updated as new guidance is released
Fact sheets	https://www.fhwa.dot.gov/bipartisan-infrastructure-law/fact_sheets.cfm	<ul style="list-style-type: none"> • Over a dozen program Fact Sheets • Check often, will be updated as new Fact Sheets are released
“Transportation Funding Opportunities for Tribal Nations” brochure	https://highways.dot.gov/federal-lands/programs-tribal/funding-opportunities	<ul style="list-style-type: none"> • Overview of Highway Funding Opportunities for federally recognized Tribes.

New to transportation Federal-aid?

Visit the FHWA BIL Technical Assistance / Local Support page at:

https://www.fhwa.dot.gov/bipartisan-infrastructure-law/technical_support.cfm

Information Provided

- Federal-aid Division websites and contacts
- Office of Tribal Transportation information
- FHWA Resource Center information
- Local/Tribal Technical Assistance Programs
- National Highway Institute (formal training courses)
- A vast array of video shorts explaining the Federal-aid program

TECHNICAL ASSISTANCE / LOCAL SUPPORT

Technical Assistance / Local Support

The [Infrastructure Investment and Jobs Act \(IIJA\)](#) (Public Law 117-58, also known as the "Bipartisan Infrastructure Law") provides an unprecedented opportunity for local public agencies to gain direct access to Federal-aid funds to address transportation needs.

FHWA is here to support local public agencies with technical assistance for planning, design, construction, preserving, and improving public roads and in the stewardship of Federal funds.

Find Your Local Federal Highway Office

Find Technical Support and Training for Your Projects

FHWA Federal-aid

The FHWA Federal-aid H States and local public agencies stewardship, guidance, and contributions from FHWA needed. They also ensure Program are met and the accordance with applicable the first place to reach out

[Contact the FHWA Federal-aid](#)

FIND

USDOT Navigator

The [DOT Navigator](#) is a new resource to help communities understand the best ways to apply for grants, and to plan for and delivery transformative infrastructure projects and services. Whether it's the first time you're applying for a DOT grant or you're looking for more technical details and guidance, the DOT Navigator can help you get started.

FHWA Resource Center

The [Resource Center](#) is the primary source of technical assistance and technology deployment support to FHWA's Federal, State, and local partners. It provides personalized technical assistance, customized training, and ongoing support, supports implementation of new innovations, and shares knowledge of national and international best practices.

Funding

The [funding tab](#) includes the funding apportioned (distributed) to States based on formulas specified in Federal law. The Bipartisan Infrastructure Law also provides funding through competitive grant programs. For competitive program opportunities available to States, MPOs, Local governments, Federal Lands Management agencies, among others, refer to the [competitive grant programs](#)

LEARN

Webinars

FHWA invites you to participate in informational webinars. A list of past webinars with links to the presentations/recordings is available [here](#).

Fact Sheets

FHWA develops program [fact sheets](#) that list key information including purpose, Federal share, eligible activities, project selection, among other key information.

Federal-aid Essentials for Local Public Agencies

The [Federal-aid Essentials for Local Public Agencies](#) features practical information designed to help local agency professionals navigate all facets of the Federal-aid Highway Program.

National Highway Institute

The [National Highway Institute](#) (NHI) delivers a broad range of instructor-led and web-based training courses to build and maintain the professional capacity of the transportation workforce. One training course of note is "Federal-Aid Highways – 101," which introduces participants to the Federal-aid Highway Program and provides them with a basic

DO

Local Technical Assistance Program (LTAP)

FHWA supports local and rural road agencies by providing training, technical assistance, and technology transfer services to help them manage and maintain their roadway systems through the [Local Technical Assistance Program](#). There are 51 LTAP centers - one in each State and one serving Puerto Rico and the Virgin Islands.

Tribal Technical Assistance Program (TTAP)

The [Tribal Technical Assistance Program](#) provides comprehensive transportation training and technical assistance to Tribal communities, building skills and expertise to ensure the safety and maintenance of Tribal roads and the professional development of the Tribal transportation workforce.

[FHWA expects to establish seven Tribal Technical Assistance Centers in 2022.](#)

USDOT Rural Opportunities to Use Transportation for Economic Success (ROUTES)

[Rural Opportunities to Use Transportation for](#)

New to transportation Federal-aid...

Visit the DOT Office of the Secretary Technical Assistance Navigator Page at:

<https://www.transportation.gov/dot-navigator>

Information Provided

- **“Front door” for accessing technical assistance (TA) across the U.S. DOT**
- **Resources to help understand the grant-making process, key requirements, and transportation processes**
- **TA resources available to our stakeholders**
- **BIL implementation resources**

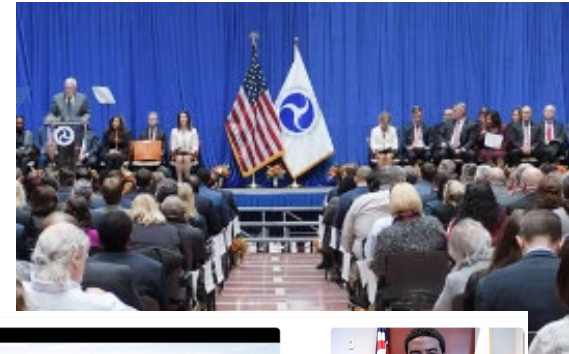
The screenshot displays the DOT Navigator website. The top navigation bar includes the U.S. Department of Transportation logo, the text "U.S. Department of Transportation", and menu items for "ABOUT DOT", "PRIORITIES", and "CONNECT", along with a search icon and social media icons for Facebook, Twitter, Instagram, LinkedIn, and YouTube. Below the navigation bar is a large banner image showing people walking and a person riding a bicycle. Overlaid on this banner is the text "DOT Navigator" and a description: "The DOT Navigator is a new resource to help communities understand the best ways to apply for grants, and to plan for and deliver transformative infrastructure projects and services." Below the banner is a secondary navigation bar with a "LEARN" button, the U.S. Department of Transportation logo, the text "U.S. Department of Transportation", and menu items for "ABOUT DOT", "PRIORITIES", and "CONNECT", along with a search icon and social media icons. Below this is a section titled "WHAT DO YOU WANT TO DO?" with three columns of content:

- Apply for DOT Grants**: Resources to help understand the federal grant-making process and key federal requirements.
- Find Technical Assistance Resources**: Resources available to public agencies and other transportation stakeholders.
- Learn About the Bipartisan Infrastructure Law**: Information to help access BIL funding programs.

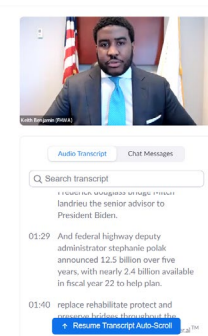
BIL implementation and program presentations

- FHWA has been working hard to “Get the word out”

- Stakeholder conversations
- Small local events
- Regional workshops
- National conferences



- Twitter
- YouTube
- Facebook

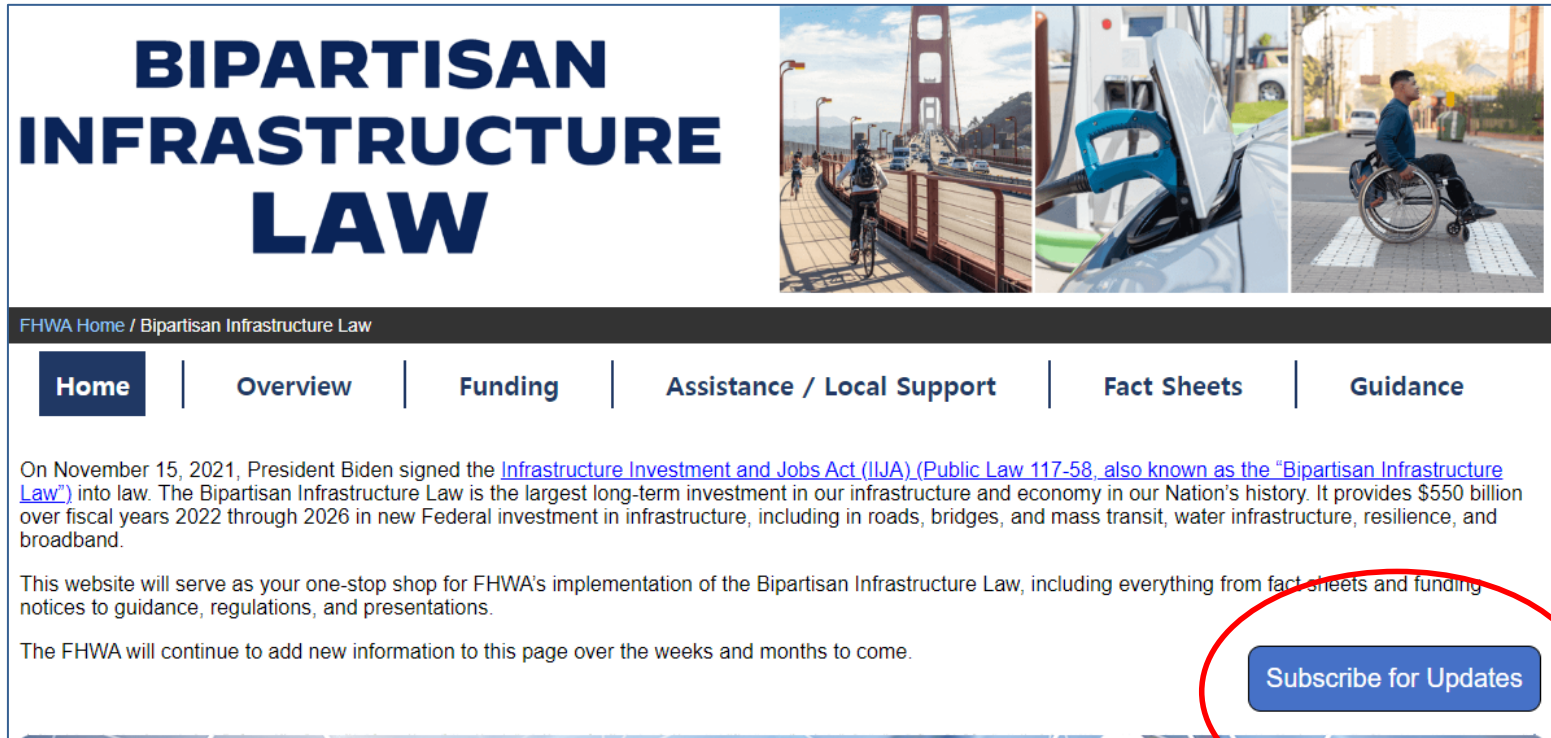


- For a library of recorded BIL implementation and program webinars, please visit:

<https://www.fhwa.dot.gov/bipartisan-infrastructure-law/webinars.cfm>

Staying engaged

For the latest BIL information, subscribe for updates at FHWA's main BIL website:



**BIPARTISAN
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On November 15, 2021, President Biden signed the [Infrastructure Investment and Jobs Act \(IIJA\)](#) (Public Law 117-58, also known as the “[Bipartisan Infrastructure Law](#)”) into law. The Bipartisan Infrastructure Law is the largest long-term investment in our infrastructure and economy in our Nation’s history. It provides \$550 billion over fiscal years 2022 through 2026 in new Federal investment in infrastructure, including in roads, bridges, and mass transit, water infrastructure, resilience, and broadband.

This website will serve as your one-stop shop for FHWA’s implementation of the Bipartisan Infrastructure Law, including everything from fact sheets and funding notices to guidance, regulations, and presentations.

The FHWA will continue to add new information to this page over the weeks and months to come.

[Subscribe for Updates](#)

<https://www.fhwa.dot.gov/bipartisan-infrastructure-law/>

THANK YOU

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