





Bipartisan Infrastructure Law — Signed by President Biden — 11.15.2021

The Bipartisan Infrastructure Law (BIL) includes five-year reauthorization (FY22-26) of surface transportation programs and direct advanced appropriations.

- Total transportation funding in this five-year package is \$660 billion.
 - Highways / Bridges: \$365 billion
 - Transit: \$107 billion
 - Rail: \$102 billion
 - Aviation: \$25 billion
 - Traffic Safety: \$8 billion
 - Commercial Motor Vehicle Safety: \$5 billion
 - Maritime: \$2.25 billion
 - Build America Bureau: \$100 billion (\$30 billion in Private Activity Bonds)
 - \$140 billion in funding for USDOT in FY 2022



Projects Not Programs

"One of the issues that we are working on here in the way we message here at DOT is that we speak in programs and policies, but the American People speak about projects." – Secretary Pete Buttigieg

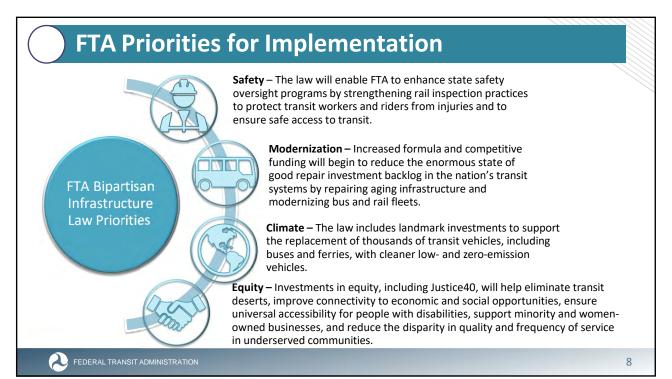
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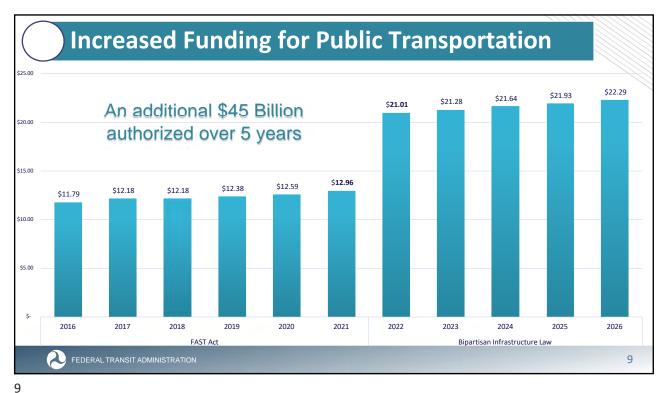


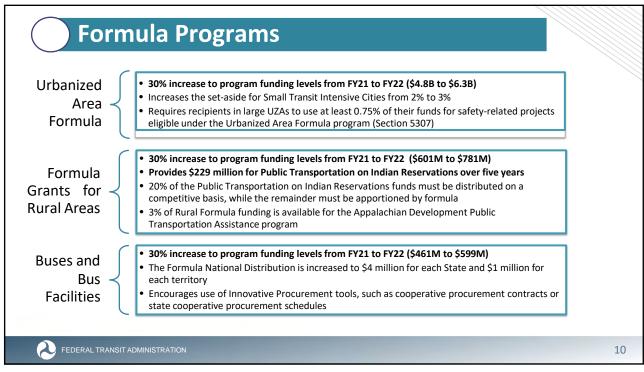
BIL: Cathedrals of Infrastructure

- Combined MEGA/INFRA/Rural NOFO: \$1 billion; \$1.55 billion; \$300 million
- NEW: EV Charging Formula Grants \$5 billion (\$1 billion this year)
 - Alternative Fuel Corridors due by May 13th; State Plans due by August 1st; Awards expected in September/October 2022
- NEW: EV Charging Station Competitive Grants \$2.5 billion (3rd Quarter)
- NEW: Build America Bureau \$100 billion in loan support for virtually anything
- Transit Funding
 - \$107 billion Largest Investment in Public Transit Ever
- Capital Investment Grant (CIG) Program
 - \$23 billion highest funding amount ever; \$2.8 billion included in FY 2022 Omnibus
 - Direct Local Funding Opportunity for light rail, commuter rail, subways and bus rapid transit (BRT)
- Port Infrastructure Development Grants \$680 Million; Inland Ports and EV Charging
- New: SMART Grants \$1 billion September 2022
- New: Reconnecting Communities \$1 billion June 2022









Funding Competitions

• BIL - Notices of Funding Opportunity for 10 competitive programs

Region 7 Tips for Preparing Successful Applications that Receive Awards – Our Collective Experience in Reviewing/Rating Applications – WE WANT YOU TO SUCCEED and RECEIVE AWARDS!!

Region 7 Will Immediately Notify You of Posted NOFOs With Our Dear Transit Partner **Notices**

Sign Up for FTA Email Notifications: https://public.govdelivery.com/accounts/usdotfta/subscriber/new



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BIL - Notices of Funding Opportunity for 10 Competitive FTA Programs

Tips Regarding FTA Reviewing Teams Created from Staff Volunteering from HQ and Regional Offices

- · Don't Assume Reviewers know your system and your system needs. Be explanatory set the picture on how your application meets needs of your system and/or needs of your customers, your riders.
- Reviewers Recused from Reviewing Application Submittals from Own Region also will not be able to brief team on your system and systems needs (see above).
- Reviewers are sequestered and cannot ask questions on your application. Reviewers review only what you submit.



FEDERAL TRANSIT ADMINISTRATION



BIL - Notices of Funding Opportunity for 10 Competitive FTA Programs

Region 7 Tips for Preparing Successful Applications that Receive Awards

- Refer to NOFO eligibility criteria in your application. Each NOFO has multiple criteria meet as many as you can and cite each one you are addressing. (The reviewers reviewing many applications in a short time frame. So make it easy for them – always identify the criteria.)
- State how your application meets the four pillars of BIL: Safety, Climate, Modernization, and Equity. Be direct how application meets a pillar; don't think reviewer will say "oh wow - this application meets modernization."
- If NOFO has page limits; have appendices. (When I reviewed applications with 10 15 appendices, I thought this going to be a good one. No appendix, I wondered about.) Also, make sure appendices are logical, just don't attach the MPO long range plan without reference.
- Put letters in appendix, make them stand out. Make sure letters of support are current, don't recycle if repeat application reviewers notice.
- Highlight your partner agencies, put them in a separate appendix.



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BIL - Notices of Funding Opportunity for 10 Competitive FTA Programs

Region 7 Tips for Preparing Successful Applications that Receive Awards

- If questions regarding the NOFO or wonder about your application and how it can be improved, call the person listed as a contact at the end of the NOFO. Also, feel free to email us at the region if you have any questions.
- If don't get funded, try again. Call contact person and have session to improve your application.
- Review the NEPA and environmental review sections of your application. Contact our Environmental Protection Specialist regarding your application before you submit it.
- Finally, one more thing, please go to our website sign up for BIL updates and check out the program fact sheets ahead of time before the NOFO is released. Go our website: "Transit.dot.gov"



FEDERAL TRANSIT ADMINISTRATION

Resources and Contacts

- ➤ Bipartisan Infrastructure Law Website https://www.transit.dot.gov/BIL
- Program Fact Sheets https://www.transit.dot.gov/funding/grants/fta-program-fact-sheets-under-bipartisan-infrastructure-law
- Contact <u>FTA-IIJA@dot.gov</u>
- ➤ Contact us at Region 7 for assistance



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Construction Materials

Requirements

- Beginning May 14, 2022, FTA-funded infrastructure projects require all of the iron, steel, manufactured products, and construction materials used in the project to be produced in the United States. § 70914(a).
 - This requirement does not change FTA's requirements on manufactured products or rolling stock.
 - Agencies must implement new requirements within 180 days. § 70914(a).

Implementation

- OMB M 22-11 implemented preliminary guidance (April 18, 2022)
 - Defines "construction materials" and "all manufacturing processes" for consideration as U.S. produced
- DOT issued a temporary waiver for construction materials from 5/14/22 11/10/22
 - Federal Register: Temporary Waiver of Buy America Requirements for Construction Materials
- Final guidance for construction materials to come



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Construction Materials Preliminary Guidance

Definition

- Construction Materials includes: an article, material, or supply—other than an item of
 primarily iron or steel; a manufactured product; cement and cementitious materials;
 aggregates such as stone, sand, or gravel; or aggregate binding agents or additives —that is
 or consists primarily of:
 - non-ferrous metals;
 - plastic and polymer-based products (including polyvinylchloride, composite building materials, and polymers used in fiber optic cables);
 - glass (including optic glass);
 - lumber; or
 - drywall.

Implementation Guidance at p. 13-14.



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Preliminary Standard

"[A]II manufacturing processes" for construction materials includes at least the final manufacturing process and the immediately preceding manufacturing stage for the construction material.

Construction Material v. Manufactured Product

- Either/or requirement: an article, material, or supply should <u>not</u> be considered to fall into multiple categories. *Id.* at p. 6.
- Items that consist of [...]
 - two or more of the listed materials that have been combined together through a manufacturing process, and
 - at least one of the listed materials combined with a material that is not listed through a manufacturing process,

should be treated as manufactured products, rather than as construction materials." *Id.* at p. 14.



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Temporary Construction Materials Waiver

- On May 19, 2022, the Department issued a temporary <u>waiver</u> of the construction materials requirements applicable to awards that are obligated on or after May 14, 2022 and before November 10, 2022.
- Waiver intended to allow time for:
 - Establishing certification processes for construction materials
 - Ensure industry is prepared to meet applicable standards
 - · Further data gathering on the domestic availability of construction materials
- During the waiver period, DOT will:
 - · Ensure standards, processes, and enforcement for construction materials align with existing program requirements
 - Ensure construction materials requirements are included in NOFOs and T&Cs
 - · Review stakeholder input to assess domestic availability





FTA Region VII Facility Planning Basis Information Sheet

Replaces previous Feasibility Checklist

For any new, replacement, or rehab facility project

Contact Region 7 planning staff to initiate process and discuss scope if you have questions

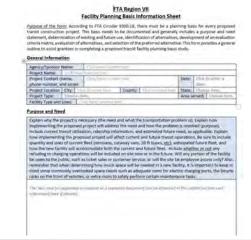
Must be completed prior to NEPA (FTA Region 7 Environmental Evaluation Worksheet)

<u>Please note, planning documentation and NEPA findings must be complete prior to any real estate acquisition/leasing actions</u>

Include in TrAMS with your grant for the facility and the local Metropolitan Planning Organization (MPO)/State Department of Transportation (SDoT) Transportation Improvement Plan (TIP)/State Transportation Improvement Plan (STIP)

FTA Region VII Facility Planning Basis Information Sheet

- Purpose and Need
 - The why behind your project- explain the issues and problems your facility project is going to address. Provide a complete picture of the facility to include future expansion.
- Alternatives Analysis
 - What sites did you consider and how were they evaluated.
 - Sample evaluation criteria and a template matrix are provided in the worksheet for your use.
- Preferred Alternative/Scope
 - Tell us what all you intend to have as part of the project.
- Project Schedule/Timeline of Project
- Project Budget and Financial Plan: (Local/State/Federal Share) and General Estimate



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Environmental Review of Bus Shelters

Elements needed for a NEPA review:

- Detailed Project Description
- Exact Street Address
- Photos of shelter type
- Shelter size & dimension
- Location map
- Photos of structures near the shelter site



Items to Consider whether Projects will Require Full NEPA Review

- 1. Will or could the project disturb ANY amount of soil?
- 2. Is the project near a current or historic manufacturing, maintenance or fueling facility?
- 3. Does the project involve a structure that is 40+ years old?
- 4. Is the project near a historic district, known historic site, landmark or culturally important site?
- 5. Does the project involve or is it near a park?

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Important Grant Processing Dates

- Complete grant applications should be entered into FTA's grant processing system, TRAMS, for review by June 1, 2022
- Completed feasibility studies/environmental analysis for planned construction projects must be submitted to FTA Region VII office by February 1st
- Applications requesting carryover or lapsing funds must be submitted in TRAMS by March 1st
- DOL has asked that FTA submit grants to DOL through TrAMS by Monday, July 20, 2022
- All deadlines should be adhered to, in order to ensure grant approval by September 26, 2022
- ECHO-Web will close for year-end processing at 2:00 pm EST on September 28, 2022

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Important Region VII Contacts

Applications, Projects & Program questions, please contact:

- ➤ Grant Manager, Logan Daniels at (816) 329-3933 or logan.daniels@dot.gov
- > Grant Manager, Shannon Graves at (816) 329-2926 or shannon.gravers@dot.gov
- ➤ Grant Manager, Jeremiah Shuler at (816) 329-3940 or jeremiah.shuler@dot.gov
- ➤ Planning (including TIP/STIP), Daniel Nguyen at (816) 329-3938 or daniel.nguyen@dot.gov
- ➤ Planning (including TIP/STIP), Eva Steinman at (816) 329-3931 or eva.steinman@dot.gov
- Environmental (NEPA), Gerri Doyle at (816) 329-3928 or gerri.doyle@dot.gov
- Civil Rights (DBE, EEO, Title VI, ADA), Morgan Hecht at (303) 362-2416 or morgan.hecht@dot.gov
- ➤ Legal Matters (Buy America, C&As, Contracts), Jason Pollock at (816) 329-3936 or jason.pollock@dot.gov
- Construction Projects, Engineer, Cindy Moses at (816) 329-3939 or cynthia.moses@dot.gov
- Planning Director, Cathy Monroe at (816) 329-3929 or cathy.monroe@dot.gov
- ➤ Oversight, Program Management Director, Bill Kalt at (816) 329-3927 or william.kalt@dot.gov