

Report to Congressional Addressees

July 2025

INFRASTRUCTURE INVESTMENT AND JOBS ACT

DOT Should Better Communicate Funding Status and Assess Risks



Highlights of GAO-25-107166, a report to congressional addressees

Why GAO Did This Study

DOT administers over 100 grant programs to provide billions of dollars each year to eligible entities to build highways, transit, and other infrastructure. DOT and grant recipients and awardees work to sign agreements, at which point DOT generally obligates the funding. If the grant funding is not obligated before the program's statutory deadline, the funding becomes unavailable. Deadlines vary by program. While some do not have deadlines, others have a deadline as early as September 30, 2025.

In January 2025, the current administration issued an executive order to pause the disbursement of certain funds appropriated through the IIJA. As of April 2025, DOT is reviewing projects without signed discretionary grant agreements for alignment with administration priorities.

This report (1) assesses the status of IIJA grant funding as of April 2025, (2) identifies challenges grant awardees reported facing, and (3) evaluates DOT actions to assess risks posed by reported awardee challenges.

GAO analyzed DOT funding data from USAspending.gov as of April 2025 and surveyed awardees of 316 projects from December 2024 to March 2025 and interviewed DOT officials and funding awardees.

What GAO Recommends

GAO recommends that DOT (1) communicate to Congress the amount of IIJA formula and discretionary grant funding obligated and outlayed and (2) assess and respond to risks posed by challenges faced by awardees. DOT concurred with both recommendations.

For more information, contact Elizabeth Repko at RepkoE@gao.gov.

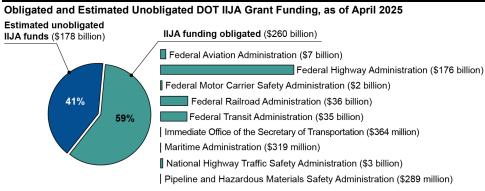
July 202:

INFRASTRUCTURE INVESTMENT AND JOBS ACT

DOT Should Better Communicate Funding Status and Assess Risks

What GAO Found

Enacted in 2021, the Infrastructure Investment and Jobs Act (IIJA) authorized and appropriated over \$551 billion to the Department of Transportation (DOT) to provide grants to states, local governments, and other entities for transportation investments. As of April 2025, DOT has obligated 59 percent of its available IIJA funding and outlaid over half of that funding to recipients and awardees.



Source: GAO analysis of the Infrastructure Investment and Jobs Act (IIJA) and USAspending.gov data. | GAO-25-107166

Notes: Where applicable, funding totals are rounded to the nearest billion or million. Some grant funding authorized or appropriated for the Office of the Secretary of Transportation is obligated and outlaid by other operating administrations in USAspending, gov and is accounted for in the data for those operating administrations in this figure. GAO estimated unobligated funds by subtracting obligated funding from the total funding made available for fiscal years 2022 through 2025. Unobligated funding is available for obligation as of April 2025.

While DOT has publicly reported some IIJA funding information, it has not provided complete information to Congress on the amounts of obligations and outlays for formula and discretionary grant programs in aggregate. Doing so could provide Congress with information on how these two funding types affect obligation and outlay rates. This would be valuable as Congress considers the mix of programs to fund in upcoming surface transportation legislation.

Based on GAO's survey, discretionary grant awardees commonly experienced challenges with inflation cost increases; defining project budget and schedule; National Environmental Policy Act reviews; and Build America, Buy America Act requirements. These interrelated challenges create risks for awardees, including that funding will expire or no longer be available to the awardee. Approximately 23 percent of surveyed awardees for selected fiscal year 2022 discretionary grant programs reported that they did not have a signed grant agreement when they responded to GAO's survey from December 2024 to March 2025.

DOT has not fully assessed the risks posed by challenges awardees cited to the efficient and effective delivery of IIJA funds. While DOT has taken some steps, it has not comprehensively identified risks, fully assessed their likelihood and impact, and monitored them. For example, efforts GAO reviewed assess risks for a single program or individual projects but do not look across DOT's portfolio of grant programs. Fully assessing risks could help ensure that DOT has strategies to effectively address awardee challenges and guide DOT as it makes decisions about delivering the remaining billions in IIJA funding.

- United States Government Accountability Office

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Abbreviations

AASHTO American Association of State Highway and

Transportation Officials

BIP Bridge Investment Program

BUILD Better Utilizing Investments to Leverage

Development

DATA Act Digital Accountability and Transparency Act of

2014

DOT Department of Transportation
FHWA Federal Highway Administration
FRA Federal Railroad Administration
FTA Federal Transit Administration

IIJA Infrastructure Investment and Jobs Act Low-No Low or No Emission (Bus) Grants

MARAD Maritime Administration

NEPA National Environmental Policy Act of 1969

NHCCI National Highway Construction Cost Index

NSFLTP Nationally Significant Federal Lands and Tribal

Projects Program

OMB Office of Management and Budget

OST Office of the Secretary of Transportation
PIDP Port Infrastructure Development Program
RAISE Rebuilding American Infrastructure with

Sustainability and Equity

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July 24, 2025

Congressional Addressees

Enacted in 2021, the Infrastructure Investment and Jobs Act (IIJA) authorized and appropriated over \$551 billion to the Department of Transportation (DOT) to make investments in highway, airport, maritime, transit and other projects through more than 100 grant programs—including around 35 new ones.¹ Most of this funding will be provided to eligible nonfederal recipients including Tribes, state departments of transportation, and local governments.² Under the IIJA, funding for DOT's grant programs was authorized and appropriated for fiscal years 2022 through 2026, with specific funding amounts made available for each fiscal year.³ DOT is responsible for distributing or awarding on average more than \$100 billion in IIJA grant funding that becomes available each of those fiscal years, and working with those recipients and awardees well into the future as they develop and implement thousands of infrastructure projects nationwide.

DOT's portfolio of more than 100 IIJA grant programs is generally designed to either distribute funding based on established formulas or award funding through competitions managed by DOT. Specifically, DOT and its component agencies (operating administrations) are responsible for administering approximately 36 IIJA formula grant programs through which DOT distributes funding annually to all eligible recipients through formulas set in statute.

To award grants through a competitive process, the operating administrations as well as DOT's Office of the Secretary of

¹This funding is for fiscal years 2022 through 2026. See Pub. L. No. 117-58, 135 Stat. 429 (2021). Programs funded under the IIJA may also receive funding under other acts, such as annual appropriations acts. We included a DOT grant program in our program counts if an exact amount of funding available for the program was clear solely based on the IIJA and statutes we reviewed, and not merely identified as one possible use of the funds. As a result, we do not provide exact counts of DOT grant programs funded under the IIJA. For information on what funding we included, see app. I.

²When we refer to funding in this report, we are referring to grant funding unless otherwise noted

³However, the IIJA did not specify the amounts of funding made available for each fiscal year for one DOT grant program that was provided funding in the IIJA. See IIJA, 135 Stat. 1442 (America's Marine Highway Program).

Transportation, manage approximately 67 discretionary grant programs. These programs cover a wide range of transportation modes and eligible recipients. For discretionary grant programs, DOT announces the availability of funding, evaluates grant applications, and selects projects for grant awards for each award cycle.

Once projects are selected for award, DOT works with its portfolio of awardees to help them complete the steps necessary to reach a grant agreement so they can implement their projects.⁴ Some DOT grant programs have statutory deadlines for signing an agreement to obligate funding.⁵ If the awardees and DOT do not sign the agreements by these obligation deadlines, the funding either expires or becomes unavailable to the awardee, depending on the program.⁶ For example, fiscal year 2022 Bridge Investment Program funding must be obligated by DOT by September 30, 2025, after which any unobligated funding for that fiscal year will expire.

The success of the IIJA in delivering transportation improvements nationwide hinges on DOT's management of the approximately \$551 billion in grant funding the act provides. In March 2022, DOT described the IIJA as "a once-in-a-generation opportunity to support transformational investments in our national transportation infrastructure." Now, several years after the IIJA's enactment, Congress is beginning to draft legislation to authorize future surface transportation programs and make decisions about the types of grant programs to include in that legislation. Members of Congress have raised questions about differences in implementation between formula and discretionary grant programs, including the time it can take to sign grant agreements for discretionary grant programs.

⁴In this report we use awardees to include entities, including recipients of formula grant funding, that do not have a signed agreement as well as those entities that do.

⁵For the purposes of this report, DOT generally obligates funding when it signs a grant, project, or cooperative agreement (agreement) with a grant recipient.

⁶In this report, "obligation deadlines" refer to dates set by statute after which any unobligated program funding will expire (i.e., become unavailable for obligation for that program). The report also uses the term "other statutory grant agreement deadlines" to refer to dates set by statute after which unobligated program funding may or must be made available for another eligible project or authorized program purpose.

⁷Department of Transportation, *U.S. Department of Transportation Strategic Plan FY 2022-2026*, (Washington, D.C.: Mar. 28, 2022).

In January 2025, the current administration issued executive orders directing federal agencies to review and take specified actions with respect to their programs.⁸ This could affect the timing and distribution of funds. The executive orders included one to pause the disbursement of certain funds appropriated through the IIJA.⁹ This executive order also directed federal agencies to review their processes, policies, and programs for issuing grants and other financial disbursements under the IIJA for consistency with the law and executive order. As of April 2025, DOT is reviewing all discretionary grant award selections for projects without signed grant agreements to ensure the project scopes align with executive orders and related DOT orders and memoranda. According to DOT officials, DOT is approving projects for obligation on a rolling basis as reviews are completed but does not yet have a timeline for completion of this review.

We performed our work on the initiative of the Comptroller General. 10 In this report we

- 1. assess the status of DOT's IIJA grant funding, as of April 2025,
- 2. identify any challenges that funding awardees of selected discretionary grant programs reported facing in completing requirements to reach grant agreements, and
- 3. evaluate DOT actions to assess risks posed by reported awardee challenges.

For all objectives, we reviewed applicable statutes and regulations.

⁸These executive orders include Executive Order 14154 that directed federal agencies to, among other things, review their processes, policies, and programs for issuing grants under the IIJA for consistency with the law and the executive order. See Exec. Order 14154, *Unleashing American Energy*, 90 Fed. Reg. 8353 (Jan. 29, 2025). The current administration also issued another executive order in January 2025 directing agencies to terminate, to the maximum extent allowed by law, "equity-related" grants or contracts. See Exec. Order 14151, *Ending Radical and Wasteful Government DEI Programs and Preferencing*, 90 Fed. Reg. 8339 (Jan. 29, 2025). In addition, a memorandum by the Secretary of Transportation implementing various presidential actions was issued, requiring Secretarial Officers and operating administrations to initiate "all lawful actions necessary to rescind, cancel, revoke, and terminate" funding agreements or portions thereof, , that are subject to specified executive orders. See U.S. Department of Transportation, *Implementation of Executive Orders Addressing Energy, Climate Change, Diversity, and Gender* (Jan. 29, 2025).

⁹See Exec. Order 14154, Unleashing American Energy.

¹⁰See 31 U.S.C. § 717.

To assess the status of DOT's IIJA grant funding, as of April 2025, we analyzed DOT IIJA funding data which we obtained from USAspending.gov in April 2025.11 We analyzed data on IIJA award obligations and outlays, administering subagencies, assistance types. and the program activities funding each award. 12 We tested the quality of the data to assess the accuracy and completeness of the dataset. For example, we analyzed the data to ensure that no IIJA funding in USAspending.gov was obligated prior to the enactment of the IIJA, among other data tests. In addition, we interviewed the DOT officials knowledgeable of DOT's submissions to USAspending.gov and DOT's financial management systems. We also reviewed published reports from federal offices of inspectors general for information on the reliability of USAspending.gov data. We found the data to be sufficiently reliable for our purposes of assessing the status of DOT's delivery of IIJA funding. However, we identified limitations with USAspending.gov data on assistance type, which we discuss later in this report. We compared DOT's efforts to Standards for Internal Control in the Federal Government, focusing on the principle of using quality information. 13 We did not assess the extent or results of DOT's ongoing review of discretionary grant award selections.

To identify challenges funding awardees have faced in completing requirements to reach grant agreements, we surveyed and interviewed funding awardees. Specifically, we surveyed a generalizable sample of grant awardees for 316 projects selected to receive grants in the fiscal

¹¹USAspending.gov is the official source of federal spending information. It provides information on federal spending including financial assistance awards such as contracts, grants, and loans.

¹²We identified IIJA funding using Disaster Emergency Fund Codes in USAspending.gov. For more information on how we queried data from USAspending.gov and conducted our analysis see app. I.

¹³GAO, Standards for Internal Control in the Federal Government, GAO-14-704G (Washington, D.C.: Sept. 10, 2014).

year 2022 funding round for six selected discretionary grant programs.¹⁴ We surveyed awardees on challenges they faced in completing requirements to reach a grant agreement with DOT. We received a 68 percent response rate.¹⁵ All survey results in this report are generalizable to awardees selected during the fiscal year 2022 funding rounds for our selected programs, unless presented as counts.¹⁶ We conducted this survey from December 2024 until March 2025. We also interviewed 16 funding awardees selected in the fiscal year 2022 funding round for the six selected discretionary grant programs.¹⁷ The experiences of these interviewees are not generalizable to all awardees.

To evaluate DOT actions to assess risks posed by reported awardee challenges, we reviewed DOT documentation and interviewed DOT officials with each of the six selected discretionary grant programs. We also interviewed the DOT officials responsible for working with awardees to reach grant agreements for projects funded by those programs. We compared DOT's actions cited in those documents and interviews with information in DOT's Strategic Plan and *Standards for Internal Control in the Federal Government*, focusing on the principle on assessing and

¹⁴These programs are (1) Better Utilizing Investments to Leverage Development Program (BUILD), (2) Bridge Investment Program, (3) Low or No Emission (Bus) Grant Program (Low-No), (4) Nationally Significant Federal Lands and Tribal Projects Program (NSFLTP), (5) Port Infrastructure Development Program (PIDP), and (6) the Rural Surface Transportation Program (Rural). The title of BUILD in the IIJA is the Local and Regional Project Assistance Program. BUILD was formerly known as the Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant Program. In this report, we refer to the program as BUILD/RAISE. We selected these programs to obtain a variety of operating administrations, funding amounts, and types of awardees (e.g., tribal government, state government). Our selection includes programs created in the IIJA as well as those that predate the IIJA. Finally, all of our selected programs have obligation or other statutory grant agreement deadlines. See app. I for program selection methodology.

¹⁵The estimates from our survey are generated by self-reported data by these respondents. We did not independently verify the responses.

¹⁶All generalizable estimates from our survey presented in this report have a margin of error of 11 percent or lower at a 95 percent confidence level.

¹⁷We selected awardees to obtain a variety of operating administrations, awardee types, locations, funding amounts, and grant agreement statuses (i.e., whether the awardee had a signed grant agreement with DOT). The status of grant agreements may have changed between when we selected an awardee for an interview and when we interviewed the awardee (i.e., an awardee may have signed an agreement with DOT during this time).

responding to risk.¹⁸ See appendix I for more information about our objectives, scope, and methodology.

We conducted this performance audit from November 2023 to July 2025 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

Background

Summary of IIJA Funding

The IIJA provided funding for both DOT formula and discretionary grant programs. Under a formula grant program, DOT distributes funds to all eligible recipients using a statutory formula. Under a discretionary grant program, DOT awards funds to eligible recipients through a competitive process which can include DOT officials rating and selecting applications using statutory criteria.

DOT IIJA grant programs are administered by eight of DOT's operating administrations and the Office of the Secretary of Transportation (OST). The operating administrations include the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). OST and operating administrations share responsibilities for some programs. For example, OST conducts the application selection process for the Rural discretionary grant program while the operating administrations administer the awards (including signing the grant agreement and overseeing project implementation). For other discretionary grant programs, such as the Bridge Investment Program, FHWA conducts the application selection process, the Secretary of Transportation makes the selections, and FHWA administers the awards.

The IIJA authorized and appropriated more than \$551 billion in total funding for DOT grant programs for fiscal years 2022 through 2026.¹⁹

¹⁸Department of Transportation, U.S. Department of Transportation Strategic Plan FY 2022-2026; and GAO-14-704G.

¹⁹For information on the scope and methodology of our legal analysis of DOT IIJA grant funding and programs, see app. I.

FHWA received the majority (61 percent) of all DOT IIJA grant funding (see table 1).

Table 1: Department of Transportation (DOT) IIJA Grant Funding Authorized and Appropriated (in billions of dollars) for Fiscal Years 2022-2026

| Operating Administration/Office | IIJA funding authorized and appropriated | Operating administration IIJA funding as a percentage of total DOT IIJA funding |
|---|--|--|
| Federal Highway Administration | \$335.5 | 61% |
| Federal Transit Administration | \$90.4 | 16% |
| Federal Railroad Administration | \$66.0 | 12% |
| Office of the Secretary of Transportation | \$28.9 | 5% |
| Federal Aviation Administration | \$20.0 | 4% |
| National Highway Traffic Safety Administration | \$3.9 | 1% |
| Federal Motor Carrier Safety Administration | \$3.2 | 1% |
| Maritime Administration | \$2.3 | 0% |
| Pipeline and Hazardous Materials Safety Administration | \$1.2 | 0% |
| Total | \$551.4 | 100% |

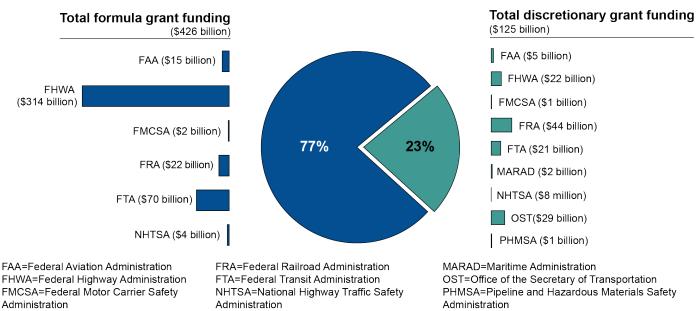
Source: GAO analysis of the Infrastructure Investment and Jobs Act (IIJA). | GAO-25-107166

Notes: Where applicable, funding amounts are rounded to the nearest hundred million and also include authorized administrative takedowns and mandatory budget authority. Percentages are rounded to the nearest whole percent.

Most DOT funding authorized and appropriated under the IIJA is for formula programs. Over 77 percent (approximately \$426 billion) of DOT IIJA grant funding is authorized and appropriated for formula grant programs compared with approximately 23 percent (approximately \$125 billion) for discretionary grant programs (see fig. 1).

DOT is administering over 100 IIJA grant programs, including approximately 67 discretionary grant programs and 36 formula grant programs. FHWA and FTA administer the majority of DOT's IIJA grant programs, with about 68 programs combined. FHWA accounts for almost \$314 billion (approximately 74 percent) of DOT's authorized and appropriated formula grant funding.

Figure 1: Authorized and Appropriated Department of Transportation IIJA Grant Funding, by Operating Administration and **Grant Program Type for Fiscal Years 2022-2026**



FHWA=Federal Highway Administration FMCSA=Federal Motor Carrier Safety

Source: GAO analysis of the Infrastructure Investment and Jobs Act (IIJA). | GAO-25-107166

Notes: Where applicable, funding amounts are rounded to the nearest million or billion and also include authorized administrative takedowns and mandatory budget authority.

Formula grant funding amounts do not add up due to rounding.

Grant Process Overview

Grant funding follows a life cycle from statutory authorization or appropriation through grant closeout. Two key actions in this life cycle are obligation and outlay.

An obligation is a definite commitment that creates a legal liability of the government for the payment of goods and services ordered or received.²⁰ An obligation may also be a legal duty on the part of the United States that could mature into a legal liability by virtue of actions on the part of the other party beyond the control of the United States. For the purposes of this report, DOT generally obligates funding when

²⁰Payment may be made immediately or in the future. See GAO, A Glossary of Terms Used in the Federal Budget Process (Supersedes AFMD-2.1.1), GAO-05-734SP (Washington, D.C.: Sept. 1, 2005).

it signs a grant, project, or cooperative agreement (agreement) with a grant recipient.²¹

 An outlay is generally a payment made to liquidate a federal obligation.²² An outlay occurs when DOT reimburses a grant recipient for the federal share of the costs of the project for which they signed a grant agreement.

Prior to using formula or receiving discretionary grant funding for their projects, formula grant recipients or discretionary grant awardees execute (i.e., sign) an agreement (specifically, a grant, project, or cooperative agreement) for the project with DOT. These agreements include the terms, conditions, and amount of the grant and obligate DOT to pay the federal share of the cost of the project. The agreements also outline the grant awardee's planned use of the funds, such as the project scope, schedule, and costs for implementing the project.

Prior to signing a grant agreement, at which point DOT generally obligates the funding, DOT and awardees must satisfy the requirements of the grant program.²³ For example, DOT or awardees may be required to complete a review under the National Environmental Policy Act of 1969 (NEPA), or awardees may be required to define the scope, schedule, and budget of the project.

Awardees may work with DOT staff in different locations during this process, depending on the program and operating administration. For example, the Maritime Administration (MARAD) administers awards for the Port Infrastructure Development Program (PIDP) out of its headquarters office in Washington, D.C.; FHWA generally administers Bridge Investment Program awards in its division offices located in each state throughout the country; and FTA administers awards for its Low or

²¹We use the term "cooperative agreement" as it is defined under 2 C.F.R. Part 200. For executive departments or agencies, formula grant funding is generally considered obligated when appropriations for the program are enacted and become available for obligation. See 31 U.S.C. § 1501(a)(5)(A). In contrast, DOT's federal-aid highway formula funding authorized under IIJA § 11101(a)(1), for example, is obligated by signing agreements required by statute. See U.S.C. § 106.

²²Payments to liquidate federal obligations include the issuance of checks, disbursement of cash, or electronic transfer of funds. See GAO-05-734SP.

²³These requirements may vary, depending on the program or project.

No Emission (Bus) Grants Program (Low-No) from its 10 regional offices.²⁴

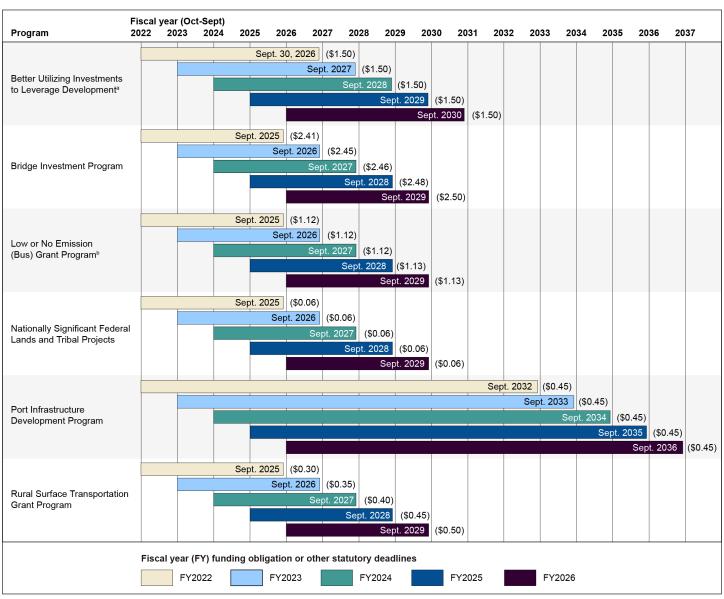
Each of our six selected grant programs has statutory deadlines by which awardees and DOT must sign a grant agreement.²⁵ These dates range from September 30, 2025, for some fiscal year 2022 funding, to September 30, 2036, for fiscal year 2026 PIDP funding. For our selected programs, the period of availability for DOT to obligate funding for each fiscal year funding round ranges from 4 to 11 years.²⁶ (see fig. 2).

²⁴Through the Low-No program, FTA provides grants for eligible projects, such as the purchase or lease of low or no emission buses and related equipment and facilities.

²⁵These deadlines are either "obligation deadlines" or "other statutory grant agreement deadlines." In this report, "obligation deadlines" refer to dates set by statute, after which any unobligated program funding will expire (i.e., become unavailable for obligation for that program). "Other statutory grant agreement deadlines" refers to dates set by statute, after which unobligated program funding may or must be made available for another eligible project or authorized program purpose.

²⁶Funding for the Low or No Emission (Bus) Grant Program does not have obligation deadlines, which are dates set by statute, after which unobligated program funding will expire. However, the program does have other statutory deadlines for signing a grant agreement, after which the awarded funding must be made available to another eligible project under the program.

Figure 2: Statutory Deadlines for Signing a Grant Agreement for Selected Department of Transportation IIJA Grant Programs (funding in billions of dollars)



Source: GAO analysis of the Infrastructure Investment and Jobs Act (IIJA). | GAO-25-107166

Notes: Funding amounts are the amounts authorized and appropriated under the IIJA. Where applicable, funding amounts are rounded to the nearest \$10 million.

^aBetter Utilizing Investments to Leverage Development (BUILD) was formerly known as the Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Discretionary Grant Program.

^bFunding for the Low or No Emission (Bus) Grant Program does not have obligation deadlines, which are dates set by statute, after which unobligated program funding will expire. However, the program

does have other statutory deadlines for signing a grant agreement, after which the awarded funding must be made available to another eligible project under the program. The dates listed for this program are those other statutory grant agreement deadlines.

DOT reports financial data about IIJA spending to USAspending.gov, which is the official source of federal spending information. USAspending.gov includes information about financial assistance, such as contracts, grants, and loans. It is intended to inform the public about how much the federal government spends every year and for what purposes. Statutes, regulations, and policies and guidance issued by the Office of Management and Budget (OMB) and the Department of the Treasury set out the requirements for monthly federal agency reporting to USAspending.gov.²⁷ These requirements include reporting certain financial data using a government-wide standard set of spending elements established by OMB and the Department of the Treasury. The spending elements include information about the recipient, the award amount and characteristics, and the awarding and funding entities.

DOT Has Obligated More Than Half of Available IIJA Grant Funding, as of April 2025, but Has Not Communicated Discretionary and Formula Grant Funding Amounts

²⁷OMB and the Department of the Treasury provide guidance and policies related to USAspending.gov. The Federal Funding Accountability and Transparency Act of 2006 required OMB to ensure the existence and operation of a single searchable website, accessible to the public at no cost, containing information on federal awards. See Pub. L. No. 109-282, 120 Stat. 1186 (2006) (codified as amended at 31 U.S.C. § 6101 note). USAspending.gov was established in response to this requirement. The Digital Accountability and Transparency Act of 2014 (DATA Act) sought to improve the quality of that information by holding agencies accountable for the completeness and accuracy of the data submitted and enabling taxpayers and policy makers to track where and how federal funds are spent. The DATA Act in part required the establishment of government-wide standards for certain financial data. See Pub. L. No. 113-101, 128 Stat. 1146 (2014).

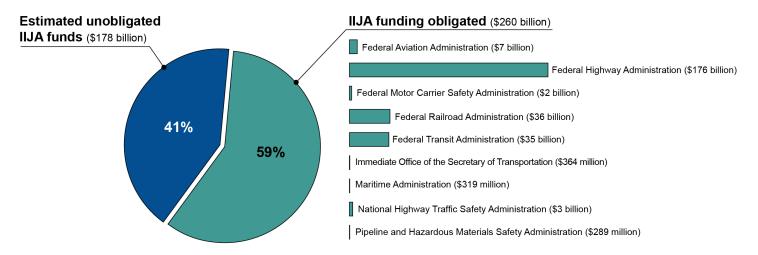
DOT Has Obligated More Than \$260 Billion in Available IIJA Grant Funding and Outlayed Over Half of That, as of April 2025

As of April 2025, DOT has obligated 59 percent of its available IIJA grant funding, according to our analysis of USAspending.gov. Specifically, DOT has obligated more than \$260 billion of the almost \$438 billion in grant funding authorized and appropriated for fiscal years 2022 through 2025 under the IIJA, as of April 2025.²⁸ Combined, three operating administrations—FHWA, FTA, and the Federal Railroad Administration (FRA)—obligated almost 95 percent of DOT's obligated IIJA funding, as of April 2025. Of these operating administrations, FHWA obligated the largest amount of IIJA funding (see fig. 3). As of April 2025, DOT had yet to obligate almost \$178 billion in available IIJA funding, about 41 percent of the almost \$438 billion authorized and appropriated for fiscal years 2022 through 2025.²⁹

²⁸Fiscal years 2022 through 2025 were the first years that IIJA funding were available for obligation. As previously mentioned, the IIJA authorized and appropriated about \$551 billion in DOT grant funding for fiscal years 2022 through 2026. The approximately \$114 billion remaining of this \$551 billion is available for obligating beginning in fiscal year 2026. In addition, the amounts of funding actually available for grants each fiscal year is typically less than the funding amounts specified in the IIJA due to, for example, authorized administrative takedowns.

²⁹However, DOT's authority to obligate certain funding that the IIJA authorized from the Highway Trust Fund for its grant programs depends on the obligation limitations enacted for the fiscal year. For the purposes of the Highway Trust Fund, an obligation limitation is a ceiling on the total amount of certain authorized funding that may be obligated during the specified fiscal year, generally without regard to the fiscal year for which the funding was authorized.

Figure 3: Status of IIJA Grant Funding Available for the Department of Transportation for Fiscal Years 2022-2025 Available for Obligation, as of April 2025



Source: GAO analysis of the Infrastructure Investment and Jobs Act (IIJA) and USAspending.gov data. | GAO-25-107166

Notes: Where applicable, funding totals are rounded to the nearest billion or million.

Some grant funding authorized or appropriated for the Office of the Secretary of Transportation, such as funding for Better Utilizing Investments to Leverage Development, is obligated and outlayed by other operating administrations in USAspending.gov and is accounted for in the data for those operating administrations in this figure.

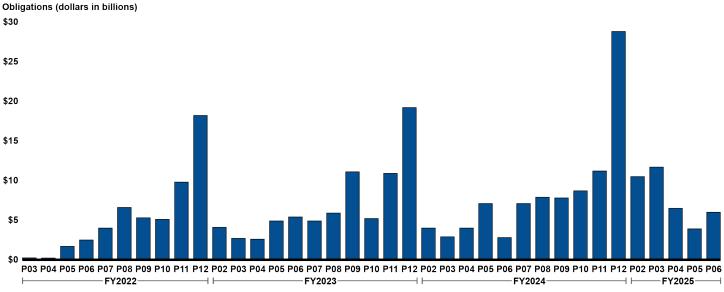
Available funding includes authorized administrative takedowns.

We estimated the unobligated IIJA funds by subtracting the amount of IIJA grant funding DOT had obligated in USAspending.gov from the amount of total funding IIJA grant funding available for fiscal year 2022 through 2025 from our analysis of the IIJA.

Unobligated funding has not expired, as of April 2025.

While the amount of obligated IIJA funding varies from month to month, DOT has obligated an increasing amount since fiscal year 2022. USAspending.gov reports obligations across 12 periods of the fiscal year, which coincide with months of the year. Obligations peaked in the final submission period of fiscal year 2024 (September 2024) when DOT obligated almost \$29 billion, according to our analysis of USAspending.gov. This reflects a trend seen in previous fiscal years where DOT obligated the largest amount of funding in the final submission period of the fiscal year (see fig. 4).

Figure 4: Department of Transportation Obligated Grant Funding from the Infrastructure Investment and Jobs Act by Submission Period, Fiscal Years 2022 through 2025, as of April 2025



Fiscal year and submission period

Source: GAO analysis of USAspending.gov data. | GAO-25-107166

Note: USAspending.gov reports obligations across 12 periods of the fiscal year, which coincide with months of the year. USAspending.gov combines the first two submission periods of the fiscal year into P02.

Regarding outlays, DOT has outlayed over half of its obligated IIJA funding, as of April 2025, with FHWA having the highest outlay percentage. As of April 2025, DOT outlayed almost \$135 billion in IIJA grant funding (52 percent of obligated funding), according to our analysis of USAspending.gov.³⁰ Four operating administrations—FHWA, the Federal Motor Carrier Safety Administration, FTA, and the National Highway Traffic Safety Administration— outlayed more than half of the IIJA grant funding that they had obligated, as of April 2025, according to our analysis of USAspending.gov. (See table 2).

 $^{^{30}}$ DOT has outlayed about 31 percent of its authorized and appropriated IIJA grant funding from fiscal years 2022 through 2025.

Table 2: Department of Transportation Infrastructure Investment and Jobs Act (IIJA) Status of Grant Funding as of April 2025 (in billions of dollars)

| Operating administration/office | IIJA funding obligated | IIJA funding outlayed | IIJA outlays as a percentage of IIJA obligations |
|--|---------------------------|--------------------------|--|
| Federal Highway Administration | \$176.1 | \$108.1 | 61% |
| Federal Railroad Administration | \$35.7 | \$2.6 | 7% |
| Federal Transit Administration | \$35.3 | \$17.8 | 51% |
| Federal Aviation Administration | \$7.0 | \$3.3 | 48% |
| National Highway Traffic Safety Administration | \$3.3 | \$1.8 | 53% |
| Federal Motor Carrier Safety Administration | \$1.8 | \$1.0 | 57% |
| Office of the Secretary of Transportation ^a | \$0.4ª | \$0.1ª | 22% ^a |
| Maritime Administration | \$0.3 | \$0.0 ^b | 3% |
| Pipeline and Hazardous Materials Safety Administration | \$0.3 | \$0.0 ^b | 16% |
| Total | \$260.2 | \$134.8 | 52% |

Source: GAO analysis of USAspending.gov data. | GAO-25-107166

Note: Funding totals are rounded to the nearest hundred million dollars.

Outlays are less than obligations due to the nature of DOT's grant administration. According to DOT, DOT grant funds are not typically outlayed up front or in a lump sum but are generally obligated when an agreement is signed, which serves as a promise of future reimbursement. That is, DOT reimburses an awardee for the federal share of project costs after the awardee incurs those costs.³¹ Project costs eligible for DOT

^aSome funding authorized or appropriated for the Office of the Secretary of Transportation is obligated and outlayed by other operating administrations in USAspending.gov.

^bThe Maritime Administration and the Pipeline and Hazardous Materials Safety Administration both outlayed less than \$50 million.

³¹Federal payment procedures for grants are outlined in 2 C.F.R. § 200.305, which includes that reimbursement is the preferred method when a federal award is to a non-state entity for construction. Specific procedures for states are outlined in 31 C.F.R. Part 205, including that states with projects funded out of the Highway Trust Fund generally must request funds at least weekly for current project costs. 31 C.F.R. § 205.16.

reimbursement can include preliminary engineering, design, and construction.

Formula grant funding accounts for most of the obligated DOT IIJA funding. As of April 2025, at least 76 percent of DOT's obligated IIJA funding has been formula grant funding, according to our analysis of USAspending.gov data.32 Formula grant funding also accounts for the vast majority of grant funding DOT outlayed, as of April 2025. According to our analysis of USAspending.gov data, formula grant funding made up roughly 91 percent of all DOT outlayed IIJA funding, with FHWA outlaying approximately 79 percent of formula grant funding.33 The substantial amounts obligated and outlayed by FHWA reflect the amount of formula grant funding provided in the IIJA, much of which FHWA oversees. As previously mentioned, 77 percent of grant funding authorized and appropriated under the IIJA for DOT grant programs was for formula grant programs. For example, the IIJA authorized over \$273 billion in total for the federal-aid highway formula programs for fiscal years 2022 through 2026.34 Two of these FHWA-administered formula programs, the National Highway Performance Program and the Surface Transportation Block Grant Program, alone accounted for at least 68 percent of DOT's total outlayed IIJA formula grant funding, according to our analysis of USAspending.gov.35

While USAspending.gov has a variable for identifying formula grant funding, it does not include a variable to identify discretionary grant

³²USAspending.gov includes information on the type of award (assistance type), such as formula grant. To conduct this analysis, we used the formula grant information in USAspending.gov. USAspending.gov's data dictionary defines "formula grants" as allocations of money to States or their subdivisions in accordance with distribution formulas prescribed by law or administrative regulation, for activities of a continuing nature not confined to a specific project.

³³We provided the approximate percentage of formula grant funding above after having tested the reliability of that data in USAspending.gov. For example, we found that DOT had labeled as formula grants over 99.9 percent of the obligations for two large formula grant programs, the National Highway Performance Program and the Surface Transportation Block Grant Program. See app. I for additional information about data reliability.

³⁴For the purposes of this report, the federal-aid highway formula programs are the nine grant programs for which funding was authorized under IIJA § 11101(a)(1).

³⁵Our analysis of USAspending.gov data included awards that had either National Highway Performance Program or the Surface Transportation Block Grant program as the sole program activity code assigned in USAspending.gov. It does not include awards that had multiple program activity codes associated with the award.

funding.³⁶ As a result, USAspending.gov cannot be used to report the amount of funding obligated or outlayed for DOT discretionary grant programs. DOT officials told us there is ongoing work on government-wide data standards that includes USAspending.gov.³⁷ This work may address how funding is categorized by specific variables in USAspending.gov, such as whether an award is a formula or project grant.

DOT Has Not Communicated Complete Information on the Amount of Formula and Discretionary Grant Funding

Standards for Internal Control in the Federal Government states that management should use quality information to achieve the entity's objectives. It further states that quality information should be complete, among other attributes. Federal Internal Control Standards also state that management should externally communicate the necessary quality information to achieve the agency's objectives.³⁸ Quality information on the status of DOT formula and discretionary grant funding can provide policymakers with an understanding of the potential tradeoffs between the two, including the rate at which funding may be obligated or outlayed.³⁹ With this information, policymakers could more readily compare funding types and make more informed decisions about potential changes to funding. Such information could be particularly useful as Congress considers surface transportation reauthorization.

³⁶While USAspending.gov includes a related identifier within the assistance variable, known as project grant, it has limitations for comprehensively identifying discretionary funding. USAspending.gov's data dictionary defines "project grants" as the funding, for fixed or known periods, of specific projects. Project grants can include fellowships, scholarships, research grants, training grants, traineeships, experimental and demonstration grants, evaluation grants, planning grants, technical assistance grants, survey grants, and construction grants.

³⁷DOT officials also stated that this work is being done in accordance with the Grant Reporting Efficiency and Agreements Transparency Act of 2019. This act, in part, required OMB and the standard-setting agency it must designate to establish government-wide data standards for information reported by recipients of federal awards and required agency heads to ensure compliance with the standards after OMB and the designated agency issue guidance on them. The act also required OMB and such agency to require the publication of the information on a single public portal, which can be an existing governmentwide website. See Pub. L. No. 116-103, 133 Stat. 3266 (2019).

³⁸GAO-14-704G.

³⁹OMB Memorandum M-22-12 also requires certain federal agencies, including DOT, to report information on IIJA obligations and outlays to ensure robust and transparent reporting of the act's investments. See Office of Management and Budget Memorandum M-22-12, Advancing Effective Stewardship of Taxpayer Resources and Outcomes in the Implementation of the Infrastructure Investment and Jobs Act (Apr. 29, 2022).

DOT officials told us they provide information to Congress on the status of formula and discretionary grant programs on an ad hoc basis at Congress' request. For example, in December 2024, DOT provided Congress with several tables detailing IIJA funding. This included tables similar to reports that DOT posts on its website, known as its IIJA status of funds report, with data on the status of announced funding, obligations, and outlays by operating administration and budget account.⁴⁰ However, while these tables provide information on funding status at a high level, they are not complete as they exclude information on budget accounts that do not include discretionary programs. Further, the tables do not include a line item specifically aggregating formula or discretionary grant funding at the operating administration or DOT wide level. As such, the tables do not provide a direct comparison of the amount of obligated funding for formula and discretionary programs. Without such information, a policymaker cannot easily compare the two funding types to get a complete picture of IIJA obligations.

DOT has also collected data on the status of obligations for individual discretionary grant programs. For example, the BUILD/RAISE and Rural grant programs publish a report on their websites that details the status of the grant agreement for each awarded project. Additionally, DOT has established an internal tracking dashboard that provides information on the status of grant agreements for certain discretionary grant programs that could also indicate progress on obligations. However, while these sources cover some programs, they do not provide complete information on discretionary grant funding across DOT.⁴¹

DOT, by communicating complete information to Congress on the amount of obligations and outlays for DOT's formula and discretionary grant programs, would provide Congress with quality information on DOT's progress in delivering this funding to awardees. This information would be particularly useful in assessing the tradeoffs of formula and discretionary grant program funding, such as weighing the speed of signing

⁴⁰See https://www.transportation.gov/mission/budget/infrastructure-investment-and-jobs-act-iija-funding-status.

⁴¹This tracking dashboard provides DOT with visibility into the status of projects preobligation, according to DOT officials. Data provided to us in October 2024 showed the tracking dashboard contained information on almost 24,000 applications (including almost 6,000 applications DOT selected to receive funding). This dataset included information on the program, the fiscal year of the funding source, and elapsed time to get to a grant agreement, among other things. This dataset did not include information on whether the funding has an obligation deadline and, if so, when that obligation deadline is. According to DOT officials, the dashboard was not designed to include this information.

agreements against targeting specific project types and recipients. As mentioned previously, Members of Congress have raised questions about differences in implementation between formula and discretionary grant programs, including the time it can take to sign grant agreements for discretionary grant programs. Information on the amount of obligations and outlays for formula and discretionary grant programs would provide Congress with information to help design programs for the next surface transportation reauthorization act based on the DOT's experience administering IIJA grant programs.

Awardees Frequently
Cited Challenges to
Reaching a
Discretionary Grant
Agreement Including
Inflation,
Environmental
Reviews, and Buy
America
Requirements

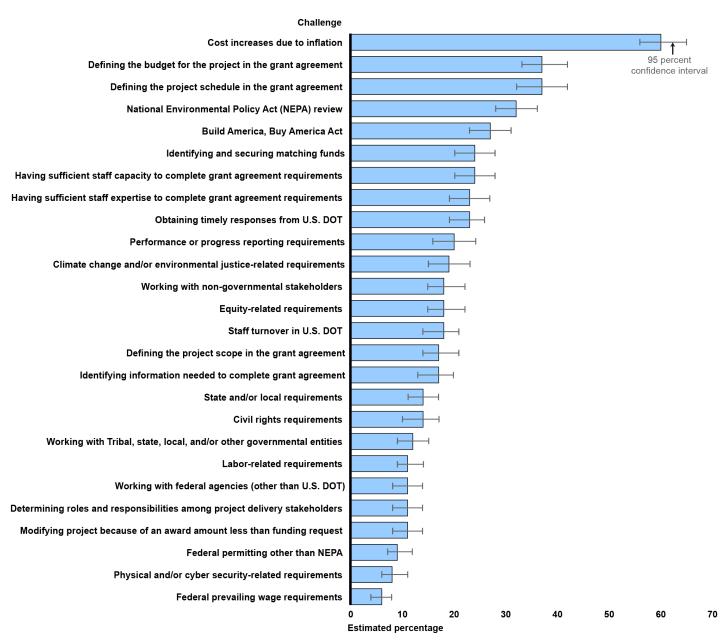
Awardees of our selected discretionary grant programs reported they experienced challenges while working to sign grant agreements.⁴² Based on estimates from our survey, awardees frequently experienced the following as moderately or very challenging:

- · cost increases due to inflation;
- defining the project budget;
- defining the project schedule;
- completing NEPA reviews; and
- meeting the Build America, Buy America Act or other federal domestic buying preference requirements.

Figure 5 shows the estimated percentage of awardees that found each of the above challenges to be moderately or very challenging, based on our survey.

⁴²We surveyed awardees of 316 projects selected to receive funding during the fiscal year 2022 funding rounds for our six selected programs. We conducted our survey of awardees from December 2024 to March 2025.

Figure 5: Reported Challenges Faced by Selected Infrastructure Investment and Jobs Act (IIJA) Discretionary Grant Program Awardees While Working to Sign a Grant Agreement



Source: GAO analysis of GAO survey data. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface

Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity (RAISE).

The names of some challenges have been modified for this figure. For the full challenge names see appendix II. In addition, we asked about "other" challenges and provided a space for open ended responses.

Project cost inflation was the most frequently identified challenge. Based on our survey, an estimated 60 percent of awardees found inflation to be moderately or very challenging.⁴³ Moreover, some of these challenges are interrelated. One awardee in our survey reported that completing the NEPA review added many months to the grant agreement process and ultimately led to around a 30 percent project cost increase due to inflation. Based on our survey, an estimated 82 percent of awardees that found NEPA review to be moderately or very challenging also found inflation to be moderately or very challenging.⁴⁴ Further, we estimate 87 percent of awardees that found Build America, Buy America requirements to be moderately or very challenging also found inflation to be moderately or very challenging also found inflation to be moderately or very challenging.⁴⁵

These interrelated challenges may increase the risk that an awardee's grant agreement will not be signed by the obligation or other statutory

⁴³Ninety-five percent confidence interval (56, 65). All estimated survey results and confidence intervals in this report are rounded to the nearest whole percent, unless otherwise noted.

⁴⁴Ninety-five percent confidence interval (77, 87). In February 2025, the Council on Environmental Quality issued an interim final rule removing its governmentwide NEPA regulations, effective April 11, 2025. See Council on Environmental Quality, Removal of National Environmental Policy Act Implementing Regulations, 90 Fed. Reg. 10610 (Feb. 25, 2025). In June 2025, DOT issued a new Order implementing NEPA, effective July 1, 2025. In July 2025, FAA also issued a new Order implementing NEPA, and FHWA, FRA, and FTA issued an interim final rule amending the NEPA regulations applicable to those three operating administrations. Both the new FAA Order and the interim final rule are effective July 3, 2025. See DOT Order 5610.1D, DOT's Procedures for Consideration Environmental Impacts (June 27, 2025); FAA Order 1050.1G, FAA National Environmental Policy Act Implementing Procedures (July 3, 2025); FAA, Notice of Rescission of FAA Order 1050.1F, Availability of FAA Order 1050.1G, Request for Comments, 90 Fed. Reg. 29615 (July 3, 2025); FHWA, FRA, FTA, Revision of National Environmental Policy Act Regulations, 90 Fed. Reg. 29426 (July 3, 2025).

⁴⁵Ninety-five percent confidence interval (81, 93).

grant agreement deadline.⁴⁶ For example, if an awardee is experiencing challenges completing the NEPA review, this may extend the time until the awardee can sign the grant agreement. During this time, inflation may cause project costs to increase which could cause the awardee to have to redefine the project budget in the grant agreement.⁴⁷

We spoke with selected awardees and reviewed other documentation to gain insight into the challenges surveyed awardees reported experiencing. Frequently experienced awardee challenges, based on our survey, include the following:

• Inflation (based on our survey, an estimated 60 percent of awardees found to be moderately or very challenging). 48 DOT statistics show the cost of construction materials increased from 2023 to 2024. According to the National Highway Construction Cost Index (NHCCI), as of the second quarter of 2024, the NHCCI saw a year-over-year increase of over 6.5 percent. 49 This means that what a dollar would have purchased in the highway construction industry in the second quarter of 2023, purchased about 6.5 percent less in the second quarter of 2024. According to DOT, the price of construction materials significantly diverged from the costs of other items in mid-2022. Between the second quarter of 2023 and the second quarter of

⁴⁶Five of our six selected programs only have obligation deadlines, and the remaining program, Low-No, only has other statutory grant agreement deadlines. In this report, "obligation deadlines" refer to the dates set by statute after which any unobligated program funding will expire (i.e., become unavailable for obligation for that program). The term "other statutory grant agreement deadlines" refers to dates set by statute after which any unobligated program funding may or must be made available for another eligible project or authorized program purpose.

⁴⁷Other circumstances not included in these challenges may also extend the time until an awardee can sign a grant agreement. For example, in our survey's open-ended responses, awardees also noted that they experienced waiting periods due to DOT staff capacity and turnover.

⁴⁸Ninety-five percent confidence interval (56, 65).

⁴⁹The National Highway Construction Cost Index can be used both to track price changes associated with highway construction costs, and to convert current dollar expenditures on highway construction to real or constant dollar expenditures.

2024, construction costs increased over two times more than costs of household goods and services.⁵⁰

Awardees provided insight into inflation challenges. One awardee said they were not expecting their grant agreement signing to take 2 years. Moreover, they noted that because of the time it took, they are uncertain if they will be able to complete the project as originally envisioned due to costs incurred. They said that if they had been aware of this potential timeline they would have added in more contingency funding into their initial budget. Another awardee told us that inflation costs incurred on their DOT funded project have affected other state funded projects.

- Defining the budget and schedule (estimated 37 percent of awardees found defining the budget and schedule to be moderately or very challenging, based on our survey). 51 A project's budget and schedule may be impacted by the length of time it takes to sign a grant agreement. For example, one awardee stated that they had to alter the schedule of their project because the grant agreement process took longer than they expected. Because grant agreements may be signed years after the funding application is submitted, costs included in the project budget in the application may have increased by the time DOT and the awardee execute a grant agreement. One awardee noted that these changes to the project budget caused them to have to provide additional funds to make the budget whole. Based on our survey, identifying and securing matching funds was a commonly experienced challenge by awardees.
- NEPA reviews (estimated 32 percent of awardees found to be moderately or very challenging, based on our survey).⁵² The

⁵⁰During the same period as the NHCCI 6.5 percent increase, the Consumer Price Index increased by 3.2 percent. The Consumer Price Index is a measure of the average change over time in the prices paid by urban consumers for a market basket of consumer goods and services. From the first quarter 2023 to the first quarter 2024, the NHCCI increased by 12.2 percent while the Consumer Price Index increased by 3.2 percent.

⁵¹Ninety-five percent confidence interval for defining the budget (33, 42). Ninety-five percent confidence interval for defining the schedule (32, 42).

⁵²Ninety-five percent confidence interval (28, 36). We conducted our survey from December 2024 until March 2025. Since our survey, the Council for Environmental Quality and DOT have revised relevant regulations and Orders, The impact of these revisions on awardee challenges is unknown.

NEPA review process can present challenges for awardees.⁵³ The National Environmental Policy Act of 1969, as amended, among other statutes, generally requires federal agencies to analyze and evaluate the environmental effects of their proposed actions.⁵⁴ Certain projects proposed for DOT funding are federal actions covered by NEPA and thus must undergo the NEPA review process.⁵⁵ NEPA provides that the federal agency determines the level of environmental review required under the act for the project.⁵⁶

⁵³DOT officials, including DOT's Senior Accountable Official, who is responsible for coordinating IIJA implementation, also identified environmental reviews as a challenge for awardees, especially awardees unfamiliar with the process. Agencies must designate a senior accountable official for IIJA implementation to ensure robust governance and management of IIJA implementation within and across agencies. This individual should have responsibility and authority to coordinate across agency bureaus, components, operating divisions, offices, and programs, and should lead regular reviews of infrastructure implementation within their agencies. See Office of Management and Budget, *Advancing Effective Stewardship of Taxpayer Resources and Outcomes in the Implementation of the Infrastructure Investment and Jobs Act*, M-22-12 (Washington, D.C.: Apr. 29, 2022).

⁵⁴See Pub. L. No. 91-190, 83 Stat. 852 (1970) (codified as amended at 42 U.S.C. § 4321 et seq.). There are also other requirements for the environmental review process that are specific to certain surface transportation projects. See 23 U.S.C. § 139. A DOT Order directs operating administrations to coordinate and integrate all relevant environmental and planning studies, reviews, and consultations into the NEPA process, including Section 106 of the National Historic Preservation Act, the Endangered Species Act, the Clean Air Act, or Section 4(f) of the US Department of Transportation Act of 1966, as appropriate. See DOT Order 5610.1D, DOT's Procedures for Considering Environmental Impacts (June 27, 2025). For the purposes of this report and unless otherwise specified, we use the term "NEPA review" to refer to the environmental review process under NEPA, as well as the processes for environmental permitting, approval, review, or studies that are required under any other federal statutes applicable to a particular project, which can include Section 106 of the National Historic Preservation Act, the Endangered Species Act, the Clean Water Act, or Section 4(f) of the Department of Transportation Act of 1966, or under executive order.

⁵⁵Projects must undergo NEPA review if they are major federal actions. Major federal action means an action that the agency carrying out such action determines is subject to substantial federal control and responsibility. 42 U.S.C. § 4336e(10)(A).

⁵⁶The level of review is generally determined based on whether there is a reasonably foreseeable significant effect on the quality of the human environment. There are different levels of environmental review and document preparation to comply with NEPA: 1) categorical exclusion; 2) environmental assessment; and 3) environmental impact statement. See 42 U.S.C. §§ 4336, 4336c. Under the Surface Transportation Project Delivery Program, DOT may assign, and a state may assume, all of DOT's NEPA responsibilities for one or more highway projects within the state through a written agreement, provided certain conditions are met. DOT is required by statute to periodically audit and monitor the state to ensure its compliance with the written agreement. See 23 U.S.C. § 327; 23 C.F.R. § 773.105(b).

Awardees we spoke with or who responded to our survey identified challenges with NEPA reviews, including the scope and length of time it can take for federal agencies to complete their reviews. An awardee who started working with the operating administration environmental office on their NEPA review in early 2023 did not have a completed NEPA review when we spoke with them in August 2024. Without a completed NEPA review, the awardee said they cannot move forward with their grant agreement. This awardee said identifying acceptable mitigations to address environmental concerns raised by their project has been difficult. Another awardee mentioned the scope of the NEPA review as a challenge stating that the process required assembling 200 to 300-page documents for their projects and required public consultation.

Certain elements of NEPA, such as supplemental reviews and Section 106 can be challenging for awardees.⁵⁷ One awardee who completed a supplemental review described it as a "large lift" due to the many reports they had to complete and the financial plan they had to convert to a different format.⁵⁸ Another awardee experienced challenges related to the National Historic Preservation Act Section 106 review which, for their project, must conclude before the NEPA review can be completed.⁵⁹ As part of Section 106 reviews, DOT assesses potential adverse effects of the project on historic properties and then develops and evaluates alternatives or modifications to the project to avoid, minimize, or mitigate any potential adverse effects. The awardee said if an additional investigation is required for the project, it could lead to delays and a cost increase for the project.

⁵⁷Certain DOT operating administrations' regulations or policies implementing NEPA generally require those operating administrations to conduct supplemental reviews if they determine that, for example, changes to the proposed project would result in significant, adverse environmental impacts not previously evaluated for the project in an environmental impact statement. See 23 C.F.R. § 771.130(a)(1), (b)(1); 49 C.F.R. §§ 264.101, 622.101 (cross-referencing to the regulations implementing NEPA at 23 C.F.R. Part 771); FAA Order 1050.1G, FAA National Environmental Policy Act Implementing Procedures (July 3, 2025).

⁵⁸NEPA permits awardees to prepare certain environmental review documents under the supervision of the federal agency. *See* 42 U.S.C. § 4336a(f).

⁵⁹Section 106 requires a federal agency to take into account the effects of projects carried out with its financial assistance on historic properties listed or eligible for listing, in the National Register of Historic Places and to provide the Advisory Council on Historic Preservation reasonable opportunity to comment on the projects. DOT considers Section 106 to be under the umbrella of NEPA.

Build America, Buy America requirements (estimated 27 percent of awardees found to be moderately or very challenging, based on our survey). 60 Awardees of a few discretionary grant programs that we spoke with also identified issues with Build America, Buy America. 61 One awardee of a Port Infrastructure Development Program grant told us there is only one Build America, Buy America compliant supplier for port electric vehicles, which limits supplier competition. Fulfilling the Build America, Buy America requirement may increase this awardee's project cost up to \$1 million, according to the awardee.

We discussed these challenges with DOT officials, who stated that an awardee's initial schedule may be unrealistic which may contribute to these challenges. The officials also said awardees can be optimistic in their proposals and misestimate when a project will be ready to move forward. For example, a recipient may not understand how long a NEPA review and acquiring matching funds can take. As noted above, awardees experienced challenges with identifying and securing matching funds (we estimate 24 percent experienced this challenge based on our survey). 62

In addition, based on our survey, awardees experienced other challenges including having sufficient staff capacity to complete grant agreement requirements (an estimated 24 percent),⁶³ having sufficient staff expertise to complete grant agreement requirements (an estimated 23 percent),⁶⁴ obtaining timely responses from U.S. DOT (an estimated 23 percent),⁶⁵

⁶⁰Ninety-five percent confidence interval (23, 31).

⁶¹While domestic preference requirements predate the IIJA, awardees identified it as a challenge they have experienced while working toward a grant agreement. The Build America, Buy America Act, enacted as part of the Infrastructure Investment and Jobs Act on November 15, 2021, required in part that federal agencies ensure the application of a domestic content procurement preference to their federal financial assistance programs for infrastructure projects no later than May 14, 2022, but only to the extent that a domestic content procurement preference meeting the act's requirements does not already apply. See IIJA §§ 70914, 70917. The act defines a "domestic content procurement preference" as a requirement that no amounts made available through a federal financial assistance program may be obligated for a project unless all iron, steel, manufactured products, or construction materials used in the project are produced in the United States. See IIJA § 70912. The term "construction materials" is defined to expressly exclude "aggregates such as stone, sand, or gravel, or aggregate binding agents or additives." See IIJA § 70917(c).

⁶²Ninety-five percent confidence interval (20, 28).

⁶³Ninety-five percent confidence interval (20, 28).

⁶⁴Ninety-five percent confidence interval (19, 27).

⁶⁵Ninety-five percent confidence interval (19, 26).

and requirements related to performance or progress reporting (an estimated 20 percent). 66 Such challenges can affect awardees progress in reaching a grant agreement. For example, at the time they submitted our survey, 23 percent (49 of 213) of respondents indicated they did not have a signed grant agreement. 67 See appendix II for additional survey results.

DOT Has Taken Some Steps, But Not Fully Assessed Risks Posed by Awardee Reported Challenges

DOT Has Established a Technical Assistance Program Among Other Efforts to Address Awardee Challenges

DOT has sought to address awardee challenges by developing technical assistance, acting on environmental review challenges, and providing information on Build America, Buy America, among other efforts. Overall, based on our survey, awardees that sought assistance from DOT with their challenges found that DOT's assistance was helpful. Specifically, an estimated 85 percent of awardees that sought assistance found DOT to be moderately or very helpful.⁶⁸

• Technical assistance. DOT's technical assistance includes a new program—Project Initiation Accelerator—developed to assist awardees at risk of not meeting federal grant goals or obligation deadlines. The program emerged from a pilot to provide technical assistance to three first time BUILD/RAISE awardees.⁶⁹ In February 2024, DOT estimated that the accelerator would assist approximately 50 OST awardees over a 2-year period. The accelerator assists awardees with project management, NEPA, and administrative and national policy requirements. As of March 2025, the accelerator had provided support to 11 grantees and completed technical assistance for four projects, according to DOT officials.

⁶⁶Ninety-five percent confidence interval (16, 24).

⁶⁷This statistic is nongeneralizable.

⁶⁸Ninety-five percent confidence interval (81, 89).

⁶⁹DOT initiated this pilot in early 2023.

In addition to targeted technical assistance provided by the accelerator, DOT has also created websites that can help awardees. DOT's Project Delivery Center of Excellence and Project Delivery Toolbox website provide resources for awardees on a range of topics including environmental review, public engagement, and civil rights compliance. To For example, the public engagement section includes links to DOT public engagement promising practices and operating administration and non-DOT resources on public engagement. A DOT official told us that the Project Delivery Center of Excellence resulted from a need to ensure DOT was thinking about cost containment and project delivery.

Actions to address environmental review challenges. DOT has taken steps to address challenges related to environmental reviews.71 For example, in 2024, DOT issued a report to Congress that identified best practices and procedures for the NEPA process.⁷² These practices and procedures include establishing liaisons in other agencies, combining final environmental impact statements with records of decision, and combining operating administration regulations. In this report, DOT also identified seven strategies for accelerating the NEPA process along with the impediments those strategies address. One of these strategies is leveraging funding provided by the Inflation Reduction Act. FHWA received funding in the Inflation Reduction Act for environmental reviews. Specifically, the Inflation Reduction Act of 2022 appropriated \$100 million for FHWA for the purpose of facilitating the development and review of environmental review documents for proposed surface transportation projects, including by building the environmental review capacity of nonfederal entities and providing guidance and technical assistance, among other things.73 DOT's August 2024 spend plan for this funding allocated roughly half of the funding for enhanced tools.74 The spend

⁷⁰https://www.volpe.dot.gov/project-delivery-toolbox.

⁷¹In July 2025, DOT also updated its NEPA Orders and regulations. The impact on reviews is unknown. According to DOT, the goals of these revisions include reducing NEPA procedures, accelerating major infrastructure projects, and minimizing delays.

⁷²Department of Transportation, *Infrastructure Permitting Improvement Center (IPIC)*Surface Transportation NEPA Process Improvements Report to Congress.

⁷³See Pub L. No. 117-169, § 60505(a), 136 Stat. 1818, 2083 (2022) (codified at 23 U.S.C. § 178).

⁷⁴DOT officials told us in April 2025 that DOT had obligated almost \$41 million of the total funding.

plan says these tools are aimed at improving transparency and accelerating stakeholder and federal processes. The plan also allocated about \$50 million across several areas: technical assistance to direct awardees, the Local and Tribal Technical Assistance Programs, and for liaisons at resource agencies.

Operating administration and program office staff have also sought to assist awardees with NEPA challenges. The PIDP program office hosted a webinar on project readiness which included information on NEPA. This webinar covered basic information on NEPA such as classes of action (e.g., categorical exclusion) and Section 106 consultation. Similarly, the BUILD/RAISE program office held a webinar that provided links to DOT NEPA resources, such as courses offered by the National Highway Institute and National Transit Institute.

- Actions to address Build America, Buy America challenges.
 Operating administrations have provided information on Build America, Buy America through their websites. For example, FHWA's website provides Build America, Buy America guidance, information on waivers, and frequently asked questions. FTA and FRA also posted webinar slides on their websites. These webinars provided information on Build America, Buy America such as the materials subject to the requirements, information on the waiver process, and points of contact.
- Actions to address inflation. DOT officials told us DOT instructs applicants to include an inflation factor in total project cost estimates to cover inflation that may occur between the time applications are prepared and project selections are announced. Once project selections are announced, awardees will need to complete the requirements to reach a grant agreement. Further, addressing other challenges experienced by awardees could lessen the amount of time needed to reach a grant agreement, which could help mitigate the effects of inflation.

Unmitigated awardee challenges can pose risks to the successful completion of projects, including increased costs, schedule delays, and not meeting obligation or other statutory grant agreement deadlines.

DOT Has Not Comprehensively Assessed Risks Posed by Awardee Challenges

Federal Internal Control Standards state that federal agencies should assess, and respond to risks related to achieving the agencies' defined

objectives.⁷⁵ DOT's fiscal year 2022-2026 strategic plan identified customer service as a strategic objective. Within this, DOT identified supporting the efficient and effective distribution of federal transportation funding as a strategy to achieve this objective.⁷⁶ Therefore, it is important for DOT to assess and respond to risks that could prevent awardees from reaching grant agreements.

While DOT has taken several steps to address awardee challenges, DOT has not fully assessed the risks to the efficient and effective delivery of funds posed by awardee challenges. Specifically, DOT's efforts do not fully align with Federal Internal Control Standards that encourage federal agencies to comprehensively identify risks, assess their likelihood and impact, and monitor them moving forward.

Comprehensively Identify Risks

Federal Internal Control Standards encourage agencies to comprehensively identify risks by considering all significant interactions within the entity and within external parties, changes within the entity's internal and external environment, and other internal or external factors. However, none of the efforts cited by DOT look across its portfolio of grant programs to assess risks, and DOT's efforts to assess risks within individual programs have been limited.

For instance, in 2023 DOT analyzed obligated fiscal years 2018 and 2019 BUILD/RAISE awards and found that, on average, NEPA took 1 year to complete. DOT also found that other issues, including awardee funding shortfalls and right-of-way acquisition, took 6 to 7 months to resolve. However, this analysis falls short of a comprehensive identification of risks for several reasons:

• First, the analysis only looked at one program. While this analysis may help identify challenges that BUILD/RAISE awardees face, those challenges may not be applicable to awardees in other programs. Given that DOT administers approximately 67 discretionary grant programs funded under the IIJA, it is likely the challenges vary among programs. For example, based on our survey, an estimated 73 percent of Low or No Emission (Bus) Grants awardees found inflation to be moderately or very challenging.⁷⁷ In comparison, an estimated

⁷⁵GAO-14-704G.

⁷⁶Department of Transportation, *U.S. Department of Transportation Strategic Plan FY* 2022-2026.

⁷⁷Ninety-five percent confidence interval (64, 83).

56 percent of BUILD/RAISE awardees found inflation to be moderately or very challenging.⁷⁸

Second, within the analysis, DOT looked at over 30 BUILD/RAISE grants administered by FHWA. However, the analysis did not cover other operating administrations, such as MARAD or FTA, that also administer BUILD/RAISE grants. Assessments that look only at awardees in one operating administration or program could miss key risks in other operating administrations or programs.

Assess the Likelihood and Impact of Risks

Federal Internal Control Standards encourage agencies to estimate the significance of a risk by considering the magnitude of impact, likelihood of occurrence, and nature of the risk. DOT has taken steps to assess the likelihood and impact of project-level risks for individual programs and at some stages of the grant award process. However, these efforts are on a project or operating administration-specific level and do not comprehensively cover risks posed by awardee challenges.

Related to individual programs, MARAD has assessed the likelihood and impact of risks for PIDP projects. According to MARAD officials, MARAD conducts two risk assessments of PIDP awardees. The engineering risk assessment looks at the reasonableness of the project budget and timelines, through which MARAD officials identify the type of risk (such as delays in delivery times of construction materials and products), a mitigation strategy, and the likelihood and severity of the risk with the mitigation. These individual risks result in an overall project risk rating. The administrative risk assessment looks at topics such as the project manager's experience. Other program and operating administration officials described meeting with recipients after selection to understand the status of projects. However, DOT has not consistently implemented a similar approach across its discretionary grant programs.

DOT also assesses risk at some stages of the grant award process. For instance, DOT assesses project-level risks before projects are selected for award but does not update these risks after selection. In each of the six discretionary grant programs we reviewed, DOT conducts project readiness reviews during the application review process to assess the likelihood of an applicant's project completing environmental requirements to reach a grant agreement, among other things.⁷⁹ For

⁷⁸Ninety-five percent confidence interval (50, 62).

⁷⁹DOT officials for the BUILD/RAISE and Rural programs told us that these ratings help determine whether DOT believes an awardee can deliver the project prior to the obligation deadline.

example, in the fiscal year 2022 PIDP funding round, DOT officials rated applicants on their technical capacity and environmental risk. During the environmental risk assessment, according to the notice of funding opportunity, reviewers would independently assess the level of review the project required under NEPA and evaluate whether the applicant had demonstrated receipt of necessary environmental approvals, among other things. The review resulted in a rating of low risk, moderate risk, or high risk for the project. While this can be an effective initial step, the project readiness reviews capture the risk of the project in the application but may not reflect the risk of a selected project years after the applicant submitted the application.

By assessing the likelihood or impact of risks more broadly—such as by looking across its discretionary grant programs to assess whether any present a greater risk of not meeting program objectives—DOT and its operating administrations will be able to better prioritize its risk response to those programs facing the greatest risks.

Federal Internal Control Standards state that agencies may need to conduct periodic risk assessments to evaluate the effectiveness of the risk responses. Such assessments could be done through ongoing monitoring. DOT has existing processes that partially monitor risks and could be leveraged to more fully monitor risks. However, because DOT has not fully assessed risks to its IIJA discretionary grant programs, it does not yet have the necessary information to monitor them continuously moving forward.

Specifically, FHWA and FTA have a process to track the status of individual projects in reaching their grant agreements, and DOT has developed a dashboard to track projects more broadly, as previously discussed. FTA compiles a monthly report identifying funds at risk of lapsing and shares this with FTA regional offices. Additionally, FHWA officials told us they have developed their own tracking system which includes data on the status of grant agreement and amendments, among other things. While these systems could be useful to track the progress of grants, they are not based on a comprehensive set of risks with a likelihood and severity assessment to enable DOT to continuously monitor those risks.

Monitoring program risks is particularly important as conditions change, which may require managers to adjust their approaches to responding to risks. For example, in DOT's 2023 analysis of BUILD/RAISE grants, DOT found that 31 of the 32 projects analyzed in the fiscal year 2019 funding

Monitor Risks

round changed from when DOT selected the application to when DOT signed the grant agreement. Of these, 75 percent changed the budget, and 69 percent changed the completion date by 6 months or more.⁸⁰ Given that defining the project budget and schedule in the grant agreement were two commonly cited challenges among awardees, based on our survey, DOT would benefit from comprehensively monitoring the risk of projects after selection.

By conducting a comprehensive assessment of risks that looks across DOT's programs and operating administrations, DOT will have more up to date information to guide its actions to respond to awardee challenges. Such an assessment could also help DOT identify changing conditions that could create future challenges.

A comprehensive assessment of IIJA program risks could also help DOT address challenges it has faced in administering its IIJA grant programs. Specifically, DOT officials we spoke with suggested that challenges related to NEPA could grow due to workload capacity and review complexity.⁸¹ In particular:

• Workload capacity. A MARAD official involved in the NEPA review process told us that their current staffing is not sufficient.⁸² In August 2024, this official said the MARAD environmental office had seven staff working on NEPA reviews. According to information provided by DOT in September 2024, MARAD had around 151 in progress NEPA reviews. Similarly, an FRA official also said that their operating administration has staffing challenges. They provided information which indicates that the environmental review workload per Environmental Protection Specialist has increased almost 83 percent since fiscal year 2019.

⁸⁰DOT's analysis also looked at the length of time it took to sign a grant agreement for the analyzed FHWA projects.

⁸¹We spoke with these officials before DOT updated its NEPA Orders and regulations in July 2025.

⁸²In February 2025, we reported on MARAD's strategic workforce planning efforts. We made four recommendations in that report including for MARAD to assess critical skills and develop a strategy to address any future skill gaps identified in a forthcoming strategic workforce plan. DOT agreed with our recommendations. As of April 2025, DOT has not yet taken action to implement these recommendations. See GAO, *Maritime Administration: Actions Needed to Help Address Workforce Challenges*, GAO-25-107460 (Washington, D.C.: Feb. 13, 2025).

• Review complexity. One MARAD official said, over the past few years, most projects are environmental assessments or environmental impact statements and are very complex projects. ⁸³ MARAD officials also said MARAD works on port projects, which generally involve sensitive environmental issues and require a high level of coordination with other federal agencies, which takes time. For example, MARAD officials told us they often coordinate with U.S. Fish and Wildlife Service, National Marine Fisheries Service, and the U.S. Army Corps of Engineers on these reviews. An official with a different operating administration said that, with the IIJA, they have a lot of new awardees that have varying familiarity with NEPA. According to DOT, project sponsors that are unfamiliar with the NEPA process often require additional support and more time to navigate NEPA. ⁸⁴

In a March 2025 letter to the Secretary of Transportation, the American Association of State Highway and Transportation Officials (AASHTO) also raised concerns about DOT NEPA reviews. 85 In this letter, the President of AASHTO said, "Continued failure to advance standard environmental documents will result in missing the upcoming construction window altogether for many different types of investments, including critical Interstate Highway facilities." 86 As mentioned above, delays in project schedules could lead to project cost increases and potentially pose risks for the efficient and effective delivery of funds.

⁸³This official also cited a significant uptick in regulations and executive orders under the previous administration, including a lot more focus on greenhouse gas, environmental justice, and on public involvement activities, which means the operating administration had to increase their capacity in those areas. However, there have been changes in policies and priorities between administrations, such as those under Executive Order 14154. See Exec. Order 14154, Unleashing American Energy . According to DOT officials, the extent of analysis that will be required under new directives, such as the January 2025 DOT order requiring special consideration of impacts on "families and family-specific difficulties" is still unknown. See DOT Order 2100.7, Ensuring Reliance Upon Sound Economic Analysis in Department of Transportation Policies, Programs, and Activities (Jan. 29, 2025). These officials added that the analysis required pursuant to that particular directive may be as extensive as, or more extensive than, what had been required under the executive orders rescinded by the current administration.

⁸⁴Department of Transportation, *Infrastructure Permitting Improvement Center (IPIC)*Surface Transportation NEPA Process Improvements Report to Congress.

⁸⁵AASHTO represents state DOTs and other state highway offices.

⁸⁶Garrett T. Eucalitto to The Honorable Sean Duffy, March 4, 2025, "Ensuring Uninterrupted Federal investment in State Transportation Programs and Projects," https://transportation.org/policy/wp-content/uploads/sites/56/2025/03/AASHTO-Letter-to-USDOT-on-Program-Interruptions-2025-03-04-FINAL.pdf.

If not fully assessed, the prevalence of these risks could increase as DOT awards more funding to grant awardees and its portfolio of projects grows. For example, we recently reported that DOT estimated that it will need to obligate over \$74 billion annually in grants to Tribes, states, local jurisdictions, and territories from fiscal years 2025 through 2029 for its IIJA grant programs.⁸⁷ More fully assessing the risks posed by these challenges could help DOT to identify and prioritize the areas where assistance to awardees is most needed and effectively allocate resources to address those challenges.

Conclusions

The IIJA provided hundreds of billions of dollars in grant funding to construct and improve infrastructure and implement other projects throughout the country. DOT has collected data about the status of obligations and outlays for its IIJA programs but has not communicated complete information about formula and discretionary grants. Doing so would help policymakers understand how designing a program with formula versus discretionary grant funding could affect the efficiency with which funding is delivered. Moreover, such information could inform future surface transportation reauthorizations and help policymakers weigh tradeoffs when designing new, or revising existing programs.

In addition, DOT has an opportunity to assist grant recipients and awardees and ensure it effectively administers the approximately \$551 billion in grant funding authorized and appropriated under the IIJA. The challenges reported by DOT and awardees in executing discretionary grant agreements could lead to projects with increased costs, reduced scope, and delayed delivery. As DOT moves into the final year of the reauthorization act, assessing the risks posed by challenges faced by awardees could help DOT better guide its technical assistance, such as targeting it to specific programs or operating administrations. A more thorough assessment of risks would better position DOT to meet its objective of efficiently and effectively delivering funding to awardees to ensure a safe and reliable transportation system.

Recommendations for Executive Action

We are making the following two recommendations to DOT:

⁸⁷GAO, Infrastructure Grants: Status of Funding to Tribes, States, Localities, and Territories as of December 31, 2024, GAO-25-107243 (Washington, D.C.: Apr. 29, 2025).

The Secretary of Transportation should provide complete information to Congress on the amount of obligations and outlays for DOT's IIJA formula and discretionary grant programs. (Recommendation 1)

The Secretary of Transportation should assess the risks posed by challenges that IIJA awardees face in signing grant agreements and take steps to respond to those risks. Such an assessment should comprehensively identify risks, assess their likelihood and severity, and monitor them. (Recommendation 2)

Agency Comments

We provided a draft of this report to DOT for review and comment. DOT concurred with both of our recommendations. DOT's comments are reproduced in appendix III. DOT also provided technical comments, which we incorporated as appropriate.

We are sending copies of this report to the appropriate congressional committees, the Secretary of Transportation, and other interested parties. In addition, this report is available at no charge on the GAO website at https://www.gao.gov.

If you or your staff have any questions about this report, please contact me at RepkoE@gao.gov. Contact points for our Offices of Congressional Relations and Public Affairs may be found on the last page of this report. GAO staff who made key contributions to this report are listed in appendix IV.

//SIGNED//

Elizabeth Repko Director, Physical Infrastructure

List of Addressees

The Honorable Susan Collins Chair The Honorable Patty Murray Vice Chair Committee on Appropriations United States Senate

The Honorable Tim Scott
Chairman
The Honorable Elizabeth Warren
Ranking Member
Committee on Banking, Housing, and Urban Affairs
United States Senate

The Honorable Ted Cruz
Chairman
The Honorable Maria Cantwell
Ranking Member
Committee on Commerce, Science, and Transportation
United States Senate

The Honorable Shelley Moore Capito
Chairman
The Honorable Sheldon Whitehouse
Ranking Member
Committee on Environment and Public Works
United States Senate

The Honorable Gary C. Peters
Ranking Member
Committee on Homeland Security and Governmental Affairs
United States Senate

The Honorable Cindy Hyde-Smith
Chair
The Honorable Kirsten Gillibrand
Ranking Member
Subcommittee on Transportation, Housing and Urban Development,
and Related Agencies

Committee on Appropriations United States Senate

The Honorable Sam Graves
Chairman
The Honorable Rick Larsen
Ranking Member
Committee on Transportation and Infrastructure
House of Representatives

The Honorable Steve Womack
Chairman
The Honorable James E. Clyburn
Ranking Member
Subcommittee on Transportation, Housing and Urban Development, and
Related Agencies
Committee on Appropriations
House of Representatives

Appendix I: Objectives, Scope, and Methodology

We performed our work on the initiative of the Comptroller General.¹ In this report we (1) assess the status of the Department of Transportation's (DOT) Infrastructure Investment and Jobs Act (IIJA) grant funding as of April 2025, (2) identify any challenges that funding awardees of selected discretionary grant programs faced in completing requirements to reach grant agreements, and (3) evaluate DOT actions to assess risks posed by reported awardee challenges.²

For all objectives, we reviewed applicable federal statutes and regulations. To identify the DOT grant programs that received funding under the IIJA, we reviewed the IIJA and statutes the act either referenced or amended for the grant programs we identified.³ Through this review, we also determined and analyzed the amounts and types of funding that the IIJA provided for each DOT grant program we identified, as well as certain characteristics of those grant programs (e.g., formula or discretionary).⁴ For each DOT grant program we identified, we further determined whether the program's IIJA funding has obligation deadlines.⁵ For each DOT discretionary grant program we identified, we also determined whether the program's IIJA funding has other statutory grant agreement deadlines.⁶

¹See 31 U.S.C. § 717.

²In this report, we use awardees to include entities, including recipients of formula grant funding, that do not have a signed agreement, as well as those entities that do.

³For the purposes of our legal analysis, we consider a DOT grant program to be any DOT-administered program whose funding may or must be provided to eligible entities in the form of grants.

⁴In our analysis, we only included funding for DOT grants if the exact amount of funding available for them was clear solely based on the IIJA and statutes we reviewed and not merely identified as one possible use of the funds. The types of IIJA funding we identified are contract authority, appropriations, and mandatory budget authority. We did not include amounts only authorized to be appropriated. To be consistent with our inclusion of DOT IIJA grant funding, we did not include a DOT grant program in our program counts if an exact amount of funding available for the program was unclear based on the IIJA and statutes we reviewed, and merely identified as one possible use of the funds. Thus, we do not provide exact counts of DOT grant programs funded under the IIJA.

⁵In this report, "obligation deadlines" refer to dates set by statute, after which any unobligated program funding will expire.

^{6&}quot;Other statutory grant agreement deadlines" refers to dates set by statute after which any unobligated program funding may or must be made available for another eligible project or authorized program purpose.

To assess the status of DOT's IIJA grant funding as of April 2025, we analyzed DOT IIJA funding data which we obtained from USAspending.gov. We analyzed data on IIJA award obligations and outlays, administering subagencies, assistance types, and the program activities funding each award. We queried awards from USAspending.gov that had DOT identified as the awarding agency, grant funding as the award type, and the Disaster Emergency Fund Codes 1 or Z, which indicate that an award was funded through the IIJA. We included an approximation of the formula grant funding in USAspending.gov. To do so reliably, we tested the largest formula programs that make up almost 84 percent of all DOT IIJA formula grant funding in USAspending.gov. DOT had labeled over 98 percent of the obligations for these programs as formula grant obligations.

We calculated obligation and outlay amounts in this report using the "obligated amount from IIJA supplemental" and "outlayed amount from IIJA supplemental" data elements. We also analyzed federal account data to assess DOT IIJA obligations by submission period. We gueried this data using the Disaster Emergency Fund Codes 1 and Z. We used DOT as the awarding agency to identify relevant awards. We used "submission period" and "transaction obligated amount" data elements to calculate obligations by period. To assess the quality of these data, we tested the data to assess the accuracy and completeness of the dataset. For example, we analyzed the data to ensure that no IIJA funding in USAspending.gov was obligated prior to the enactment of the IIJA. In addition, we interviewed DOT officials knowledgeable about DOT's submissions to USAspending.gov and DOT's financial management systems. We also reviewed published reports from GAO and federal offices of inspectors general for information on the reliability of USAspending.gov data.8 We found the data to be sufficiently reliable for our purposes. However, we identified limitations with USAspending.gov data on assistance type. For example, we identified more than \$4 billion in Airport Infrastructure Grants IIJA obligations that were categorized under the project grant assistance type

⁷USAspending.gov is the official source of federal spending information. It provides information on federal spending, including financial assistance awards such as contracts, grants, and loans.

⁸GAO, DATA ACT: OIGs Reported That Quality of Agency-Submitted Data Varied, and Most Recommended Improvements, GAO-20-540 (Washington, D.C.: July 9, 2020).

rather than the formula grant assistance type. We brought this to DOT's attention and, in May 2025, DOT officials told us they are reviewing their processes to classify IIJA Airport Infrastructure Grants as formula grants. We also identified \$495 million in IIJA obligations from multiple discretionary grant programs that were incorrectly identified as formula grant funding in USAspending.gov. DOT corrected these awards and recategorized them as project grants after we brought the issue to DOT's attention. We compared DOT's efforts to *Standards for Internal Control in the Federal* Government, focusing on the principle of using quality information. This report does not assess the extent or results of DOT's ongoing review of discretionary grant award selections.

To identify challenges that funding awardees have faced in completing requirements and to evaluate DOT actions to respond to awardee challenges, we selected six discretionary grant programs to review. These programs are (1) Better Utilizing Investments to Leverage Development, (2) the Bridge Investment Program, (3) Low or No Emission (Bus) Grants, (4) Nationally Significant Federal Lands and Tribal Projects, (5) Port Infrastructure Development Program, and (6) the Rural Surface Transportation grant program. We selected these programs to obtain a variety of operating administrations, funding amounts, and types of awardees (e.g., Tribal government, state government). Our selection includes programs created in the IIJA as well as those that pre-date the IIJA. Finally, all of our selected programs have obligation or other statutory grant agreement deadlines.

To identify challenges that awardees have faced in completing requirements to reach grant agreements, we surveyed a generalizable sample of grant awardees for 316 projects selected to receive grants in the fiscal year 2022 funding round for our six selected discretionary grant

⁹Airport Infrastructure Grants are formula grants administered by the Federal Aviation Administration. The IIJA appropriated \$14.9 billion in funding for fiscal years 2022 through 2026 for these grants. Airport Infrastructure Grants would have accounted for about 2 percent of DOT's obligated IIJA funding under the formula grant assistance type in our analysis of USAspending.gov.

¹⁰GAO, Standards for Internal Control in the Federal Government, GAO-14-704G (Washington, D.C.: Sept. 10, 2014).

¹¹Better Utilizing Investments to Leverage Development was previously known as Rebuilding American Infrastructure with Sustainability and Equity.

programs. ¹² We surveyed awardees on any challenges they faced in completing requirements to reach a grant agreement with DOT. We received a 68 percent response rate. ¹³ All survey results in this report are generalizable to awardees selected during the fiscal year 2022 funding rounds for our selected programs unless presented as counts. ¹⁴ We also interviewed 16 funding awardees selected in the fiscal year 2022 funding round for the six selected discretionary grant programs. We conducted semistructured interviews with two to three awardees from each of our selected programs to better understand awardees' experience with the grant agreement process, including any challenges they faced. We selected awardees to obtain a variety of operating administrations, awardee types, locations, funding amounts, and grant agreement statuses (i.e., whether the awardee had a signed grant agreement with DOT). ¹⁵ The experiences of these interviewees are not generalizable to all awardees.

To evaluate DOT actions to assess risks posed by awardee challenges, we reviewed DOT documentation and interviewed DOT officials with each of the six selected discretionary grant programs. We also interviewed the DOT officials responsible for working with awardees to reach grant agreements for projects funded by those programs. We compared DOT's actions with information in DOT's Strategic Plan and *Standards for Internal Control in the Federal Government*, Specifically, the principle on assessing and responding to risk.¹⁶

We conducted this performance audit from November 2023 to July 2025 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain

¹²Awardees selected to receive fiscal year 2022 funding in a subsequent funding round were not included in our sample. For more information on our survey methodology and results, see appendix II.

¹³The estimates from our survey are generated by self-reported data by these respondents. We did not independently verify the responses.

¹⁴All generalizable estimates from our survey presented in this report have a margin of error of 11 percent or lower at a 95 percent confidence level.

¹⁵The status of grant agreements may have changed between when we selected an awardee for an interview and when we interviewed the awardee (i.e., an awardee may have signed an agreement with DOT during this time).

¹⁶Department of Transportation, *U.S. Department of Transportation Strategic Plan FY* 2022-2026, (Washington, D.C.: Mar. 28, 2022); and GAO, *Standards for Internal Control in the Federal Government*, GAO-14-704G (Washington, D.C.: Sept. 10, 2014).

Appendix I: Objectives, Scope, and Methodology

sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

Survey Development

To obtain the perspectives of awardees of Infrastructure Investment and Jobs Act (IIJA) grant programs on any challenges they faced while working to reach grant agreements with the Department of Transportation (DOT), we developed and conducted a web-based survey. We distributed our survey to entities that were selected to receive awards during the fiscal year 2022 funding round from six discretionary programs, providing each entity a unique survey link to a GAO operated website. We conducted our survey from December 2024 to March 2025. We asked each selected awardee about their experience, focusing on the time after their award was announced to before they signed the grant agreement.

To develop the survey, we first selected six discretionary programs to focus our review on.3 We selected the programs to obtain a variety of operating administrations, funding amounts, and types of awardees (e.g., tribal government, state government). Our selection includes programs created in the IIJA as well as those that predate the IIJA. Finally, all of our selected programs have obligation or other statutory grant agreement deadlines. We interviewed two to three awardees from each of these programs to better understand awardees' experience with the grant agreement process, including any challenges they faced. We selected awardees to obtain variety of operating administrations, awardee types, locations, funding amounts, and grant agreement statuses (i.e., whether the awardee had a signed grant agreement with DOT). Based on the information obtained from these interviews and other sources, we developed an initial survey instrument. After we drafted and reviewed the initial survey, we pretested the instrument via web calls with five organizations to help ensure that questions were clear, answer choices were appropriate, and the survey was not burdensome. We revised the survey as appropriate following the pretests. Our survey included both closed and open-ended questions.

¹In this report we use awardees to include entities that do not have a signed grant agreement as well as those entities that do.

²These programs are Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program (BIP), Low or No Emission (Bus) Grants, Nationally Significant Federal Lands and Tribal Projects (NSFLTP), Port Infrastructure Development Program (PIDP), and the Rural Surface Transportation Program. Better Utilizing Investments to Leverage Development was formerly known as Rebuilding American Infrastructure with Sustainability and Equity (RAISE). Awardees selected to receive fiscal year 2022 funding in a subsequent funding round were not included in our sample.

³These are the same programs as above.

We selected a stratified sample of 316 projects out of 363 projects across our six programs.⁴ We stratified our population into 16 strata consisting of each combination of operating administration (Federal Highway Administration (FHWA), Federal Railroad Administration (FRA), Federal Transit Administration (FTA), and Maritime Administration (MARAD), program (BUILD/RAISE, PIDP, Low No, BIP, NSFLTP, and Rural), and grant type (Planning and Capital).⁵ Assuming a 67 percent response rate, the sample size for each strata was calculated to allow us to produce percentage estimates having 95 percent confidence intervals no larger than +/- 10 percentage points at the strata level.

We distributed the survey to our sample between December 2024 and February 2025.⁶ Following the distribution of the survey, we emailed awardees reminders about completing the survey to encourage responses. In early 2025, we called awardees who had not yet responded directly to confirm they had received the email with the survey link and further encourage responses. We closed the survey in March 2025 after receiving 213 responses, with a response rate of 68 percent. The estimates from our survey are generated by self-reported data by these respondents. We did not independently verify the responses.

We conducted a nonresponse bias analysis to identify significant factors associated with responding to the survey. We used these factors to develop weights to account for significant response patterns. Our nonresponse bias analysis developed a multivariate logistic regression model. We found the awardee characteristics of being from the northeast and south as the only significant factors associated with responding to the survey. We used the inverse of the predicted response probabilities from our multivariate logistic regression model as nonresponse adjusted weights. We had one strata with only one respondent, which made it difficult to measure within-stratum variance for that strata, so we applied a poststratification adjustment to the nonresponse adjusted weights that combined the strata with one respondent with another strata with similar characteristics. Survey estimation was done considering this modified

⁴Some respondents to the survey were the point of contact on more than one project. In these cases, they were sent a separate survey for each of their projects in our sample.

 $^{^{5}\}mbox{There}$ are not awardees for each possible combination of operating administration, program, and grant type.

⁶We did not send the survey to all awardees at the same time. Some awardees received the survey later than others as we were still working to identify current contact information for those awardees at the time of original distribution.

design consisting of 13 of the original strata and one pseudo-strata. We examined the sufficiency of the resulting final weights by examining frequency distribution and confirming that sum of the final weights added up to individual stratum level population totals and the overall awardee population total of 361.

We generated survey estimates using SAS's Surveyfreq procedure and Taylor series linearization for variance estimation. We used the default Walt confidence limits when generating proportion estimates that were between .1 and .9. For estimated proportions that were less than .1 or higher than .9 we used Logit confidence limits. Survey results that were found to be unreliable due to a large margin of error or lack of respondents were labeled as unreliable. We also suppressed estimates that had five or fewer responses for data privacy concerns. Survey results are presented as estimates to the full population of awardees and have margins of error, at the 95 percent confidence level, of plus or minus 11 percentage points or fewer, unless otherwise noted.

Unless otherwise noted, all survey results in this appendix are generalizable to awardees selected during the fiscal year 2022 funding rounds for our selected programs.

Survey Results

Tables 3 through 25 provide questions from the survey and responses to the survey's questions. Not all respondents answered each question. In some cases, based on survey design and responses provided, some questions were not applicable to certain respondents. Respondents may also have chosen not to answer some questions. In this appendix we are not reporting any responses to open-ended questions.

⁷Due to a lack of respondents, two strata were removed from our survey universe and sample: "Operating Administration: MARAD / Grant type: Planning / Program: PIDP" and "Operating Administration: MARAD / Grant type: Planning / Program: RAISE." These two strata only had one unit each.

Grant Agreement Status Question

Table 3: Does Your Organization Have an Executed Grant Agreement for [PROJECT NAME], Which Was Selected to Receive a Fiscal Year 2022 [PROGRAM NAME] Grant, with the U.S. DOT or the Relevant Operating Administration?

| Response | Number of respondents |
|----------|-----------------------|
| Yes | 148 |
| No | 49 |
| Other | 11 |
| Unsure | - |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Responses marked with a "-" received five or fewer responses.

Responses are non-generalizable.

Table 4: Number of Reported Grant Agreement Status by Project Type

| Project Type | Yes | No | Unsure | Other |
|--------------|-----|----|--------|-------|
| Planning | 46 | - | - | - |
| Capital | 102 | 48 | - | 10 |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Responses marked with a "-" received five or fewer responses.

Responses are non-generalizable.

Table 5: Number of Reported Grant Agreement Status by Operating Administration

| Operating Administration | Yes | No | Unsure | Other |
|------------------------------------|-----|----|--------|-------|
| Federal Highway Administration | 85 | 14 | - | 6 |
| Federal Transit Administration | 44 | 16 | - | - |
| Maritime Administration | 16 | 18 | - | - |
| Federal Railroad Administration | - | - | - | - |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Responses marked with a "-" received five or fewer responses.

Responses are non-generalizable.

Table 6: How Confident Is Your Organization That the Selected Project Will Have an Executed Grant Agreement with U.S. DOT or the Relevant U.S. DOT Operating Administration by the Obligation Deadline in the Notice of Funding Opportunity?

| Response | Number of Respondents | |
|----------------------|-----------------------|--|
| Not at all confident | - | |
| Slightly confident | - | |
| Moderately confident | 17 | |
| Very confident | 34 | |
| Unsure/No opinion | - | |
| Not applicable | - | |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Responses marked with a "-" received five or fewer responses.

Responses are non-generalizable.

Familiarity Question

We estimate that awardees had a mix of levels of familiarity with the DOT grant agreement process. However, an estimated 59 percent of awardees were moderately or very familiar with the process (see table 7).

Table 7: Prior to Your Organization's Experience with [PROJECT NAME], How Familiar Was Your Organization with the Grant Agreement Process for U.S. DOT Discretionary Grant Programs?

| Response | Estimated percentage of awardees | Ninety-five percent confidence interval |
|---------------------|----------------------------------|---|
| Not at all familiar | 20% | 17-24% |
| Slightly familiar | 20% | 17-24% |
| Moderately familiar | 24% | 20-28% |
| Very familiar | 35% | 30-39% |
| Unsure | - | - |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses.

Challenges Questions

Table 8: Challenges Faced by Selected Infrastructure Investment and Jobs Act (IIJA) Discretionary Grant Program Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of awardees who found the challenge moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Cost increases due to inflation | 60% | 56-65% |
| Defining the budget for the project in the grant agreement | 38% | 33-42% |
| Defining the schedule for the project in the grant agreement | 37% | 32-42% |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 32% | 28-36% |
| Build America, Buy America Act or other federal domestic buying preference requirements | 27% | 23-31% |
| Identifying and securing matching funds | 24% | 20-28% |
| Having sufficient staff capacity to complete grant agreement requirements | 24% | 20-28% |
| Having sufficient staff expertise to complete grant agreement requirements | 23% | 19-27% |
| Obtaining timely responses from U.S. DOT (including operating administrations and field offices) | 23% | 19-26% |
| Other (Please specify) | 22% | 15-29% |
| Requirements related to performance or progress reporting | 20% | 16-24% |
| Working with non-governmental stakeholders (e.g., railroads or private businesses) | 18% | 15-22% |
| Climate change and/or environmental justice-related requirements (e.g., requirements to demonstrate effort to consider the effects of climate change and/or environmental justice impacts before receiving funds for construction) | 19% | 15-23% |
| Staff turnover in U.S. DOT (including operating administrations and field offices) | 18% | 14-21% |
| Equity-related requirements (e.g., requirements to demonstrate effort to improve racial equity or reduce barriers to opportunity before receiving funds for construction) | 18% | 15-22% |

| Challenge | Estimated percentage of awardees who found the challenge moderately or very challenging | Ninety-five percent confidence interval |
|---|--|---|
| Identifying information needed to complete the grant agreement (e.g., understanding where to find things like the project's urban or rural designation or the funding act for the project) | 17% | 13-20% |
| Defining the scope for the project in the grant agreement | 17% | 14-21% |
| State and/or local requirements (e.g., permitting requirements; land use restrictions or conversion requirements; state domestic buying preference requirements) | 14% | 11-17% |
| Civil rights requirements | 14% | 10-17% |
| Working with Tribal, state, local, and/or other governmental entities (e.g., state DOT, Metropolitan Planning Organization (MPO), local councils, etc.) | 12% | 9-15% |
| Labor-related requirements (e.g., requirements to demonstrate an effort to create good-paying jobs with the free and fair choice to join a union or incorporation of strong labor standards as outlined in the notice of funding opportunity before receiving funds for construction) | 11% | 9-14% |
| Determining roles and responsibilities among project delivery stakeholders (e.g., determining whether the state DOT or local agency will administer the project) | 11% | 8-14% |
| Working with federal agencies (other than U.S. DOT) | 11% | 8-14% |
| Modifying the project because of an award amount less than your organization's funding request | 11% | 8-14% |
| Federal permitting other than NEPA (Please specify) | 9% | 7-12% |
| Physical and/or cyber security-related requirements (e.g., requirements to demonstrate an effort to consider and address physical and/or cyber security risks before receiving funds for construction) | 8% | 6-11% |
| Federal prevailing wage requirements | 6% | 4-8% |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Table 9: Top Challenges Faced by Selected Capital Infrastructure Investment and Jobs Act (IIJA) Discretionary Grant Program Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of capital grant awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Cost increases due to inflation | 66% | 61-71% |
| Defining the budget for the project in the grant agreement | 40% | 35-45% |
| Defining the schedule for the project in the grant agreement | 37% | 32-42% |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 34% | 29-38% |
| Build America, Buy America Act or other federal domestic buying preference requirements | 32% | 27-38% |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Table 10: Top Challenges Faced by Selected Planning Infrastructure Investment and Jobs Act (IIJA) Discretionary Grant Program Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of planning grant awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|---|---|
| Cost increases due to inflation | 35% | 28-43% |
| Obtaining timely responses from U.S. DOT (including operating administrations and field offices) | 35% | 27-42% |
| Defining the schedule for the project in the grant agreement | 33% | 26-41% |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 32% | 25-39% |
| Having sufficient staff capacity to complete grant agreement requirements | 29% | 21-36% |
| Having sufficient staff expertise to complete grant agreement requirements | 29% | 21-36% |
| Defining the budget for the project in the grant agreement | 25% | 18-32% |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal

Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Table 11: Top Challenges Faced by Selected Federal Highway Administration (FHWA) IIJA Discretionary Grant Program Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of FHWA awardees that found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Cost increases due to inflation | 55% | 48-60% |
| Defining the budget for the project in the grant agreement | 39% | 33-45% |
| Defining the schedule for the project in the grant agreement | 33% | 27-39% |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 31% | 25-37% |
| Requirements related to performance or progress | 26% | 20-32% |
| reporting | | |
| Having sufficient staff capacity to complete grant agreement requirements | 26% | 20-31% |
| Having sufficient staff expertise to complete grant agreement requirements | 25% | 20-31% |
| Obtaining timely responses from U.S. DOT (including operating administrations and field offices) | 24% | 19-30% |
| Identifying and securing matching funds | 23% | 17-28% |
| Equity-related requirements (e.g., requirements to demonstrate effort to improve racial equity or reduce barriers to opportunity before receiving funds for construction) | 23% | 17-28% |
| Working with non-governmental stakeholders (e.g., railroads or private businesses) | 22% | 17-27% |

 $Source: GAO\ Survey\ of\ Infrastructure\ Investment\ and\ Jobs\ Act\ (IIJA)\ Grant\ Program\ Awardees.\ |\ GAO-25-107166$

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Table 12: Top Challenges Faced by Selected Federal Transit Administration (FTA) IIJA Discretionary Grant Program Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of FTA awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Cost increases due to inflation | 67% | 59-75% |
| Defining the schedule for the project in the grant agreement | 35% | 26-43% |
| Build America, Buy America Act or other federal domestic buying preference requirements | 33% | 24-41% |
| Other (Please specify) | - | - |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 27% | 20-35% |
| Defining the budget for the project in the grant agreement | 27% | 19-35% |
| Staff turnover in U.S. DOT (including operating administrations and field offices) | 26% | 18-33% |
| Identifying and securing matching funds | 24% | 16-32% |
| Having sufficient staff capacity to complete grant agreement requirements | 23% | 15-30% |
| Obtaining timely responses from U.S. DOT (including operating administrations and field offices) | 22% | 15-28% |
| Civil rights requirements | 19% | 12-27% |
| Having sufficient staff expertise to complete grant agreement requirements | 19% | 12-26% |
| Climate change and/or environmental justice-related requirements (e.g., requirements to demonstrate effort to consider the effects of climate change and/or environmental justice impacts before receiving funds for construction) | 18% | 11-25% |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" had a margin of error too large to report.

Table 13: Top Challenges Faced by Selected Maritime Administration (MARAD) IIJA Discretionary Grant Program Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of MARAD awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Cost increases due to inflation | 68% | 62-75% |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 58% | 50-65% |
| Defining the budget for the project in the grant agreement | 51% | 44-59% |
| Build America, Buy America Act or other federal domestic buying preference requirements | 50% | 43-57% |
| Defining the schedule for the project in the grant agreement | 47% | 40-55% |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

The following tables show challenges by grant program (see tables 14 – 17).8

Table 14: Top Challenges Faced by Selected Bridge Investment Program (BIP) Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of BIP awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Cost increases due to inflation | - | - |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | - | - |
| Defining the schedule for the project in the grant agreement | 33% | 23-44% |
| Obtaining timely responses from U.S. DOT (including operating administrations and field offices) | 28% | 18-38% |

⁸Results for awardees of NSFLTP and the Rural Surface Transportation Program are not shown below as we received five or fewer responses indicating that the challenge was moderately or very challenging for each challenge.

| Challenge | Estimated percentage of BIP awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Having sufficient staff capacity to complete grant agreement requirements | 28% | 18-38% |
| Defining the budget for the project in the grant agreement | 25% | 15-35% |
| Requirements related to performance or progress reporting | 24% | 14-34% |
| Identifying information needed to complete the grant agreement (e.g., understanding where to find things like the project's urban or rural designation or the funding act for the project) | 24% | 14-34% |
| Equity-related requirements (e.g., requirements to demonstrate effort to improve racial equity or reduce barriers to opportunity before receiving funds for construction) | - | - |
| Build America, Buy America Act or other federal domestic buying preference requirements | - | - |
| Having sufficient staff expertise to complete grant agreement requirements | - | - |
| Climate change and/or environmental justice-related requirements (e.g., requirements to demonstrate effort to consider the effects of climate change and/or environmental justice impacts before receiving funds for construction) | - | - |
| Identifying and securing matching funds | - | - |
| Determining roles and responsibilities among project delivery stakeholders (e.g., determining whether the state DOT or local agency will administer the project) | - | - |
| Staff turnover in U.S. DOT (including operating administrations and field offices) | - | - |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses or a margin of error too large to report.

Table 15: Top Challenges Faced by Selected Better Utilizing Investments to Leverage Development/Rebuilding American Infrastructure with Sustainability and Equity (BUILD/RAISE) Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of BUILD/RAISE awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Cost increases due to inflation | 56% | 50-62% |
| Defining the budget for the project in the grant agreement | 40% | 34-46% |
| Defining the schedule for the project in the grant agreement | 35% | 29-41% |

| Challenge | Estimated percentage of BUILD/RAISE awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 32% | 27-37% |
| Obtaining timely responses from U.S. DOT (including operating administrations and field offices) | 29% | 24-35% |
| Working with non-governmental stakeholders (e.g., railroads or private businesses) | 26% | 20-31% |
| Having sufficient staff expertise to complete grant agreement requirements | 25% | 20-31% |
| Requirements related to performance or progress reporting | 24% | 19-30% |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Table 16: Top Challenges Faced by Selected Low or No Emission (Bus) Grant Program Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of Low or No Emission (Bus) Grant program awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Cost increases due to inflation | 73% | 64-83% |
| Build America, Buy America Act or other federal domestic buying preference requirements | 39% | 29-50% |
| Defining the schedule for the project in the grant agreement | 37% | 27-47% |
| Defining the budget for the project in the grant agreement | 28% | 19-38% |
| Other (Please specify) | - | - |
| Identifying and securing matching funds | 26% | 17-36% |
| Having sufficient staff capacity to complete grant agreement requirements | 26% | 17-36% |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 24% | 15-33% |
| Civil rights requirements | 22% | 13-31% |

| Challenge | Estimated percentage of Low or No Emission (Bus) Grant program awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|--|---|
| Climate change and/or environmental justice-related requirements (e.g., requirements to demonstrate effort to consider the effects of climate change and/or environmental justice impacts before receiving funds for construction) | 22% | 13-31% |
| Staff turnover in U.S. DOT (including operating administrations and field offices) | 22% | 13-31% |
| Having sufficient staff expertise to complete grant agreement requirements | 20% | 11-28% |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses and had a margin of error too large to report.

Table 17: Top Challenges Faced by Selected Port Infrastructure Development Program (PIDP) Awardees Working to Execute a Grant Agreement

| Challenge | Estimated percentage of PIDP awardees who found this moderately or very challenging | Ninety-five percent confidence interval |
|--|---|---|
| Cost increases due to inflation | 69% | 60-78% |
| Defining the budget for the project in the grant agreement | 59% | 49-68% |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 55% | 45-65% |
| Defining the schedule for the project in the grant agreement | 48% | 39-58% |
| Build America, Buy America Act or other federal domestic buying preference requirements | 45% | 35-55% |
| Identifying and securing matching funds | 38% | 28-47% |
| Other (Please specify) | - | - |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses and had a margin of error too large to report.

The following tables show survey results for all challenges (see tables 18 - 21).

Table 18: Legal, Administrative, And National Policy Requirements - How Challenging Have the Following Been for [PROJECT NAME] as Your Organization Works on Your Grant Agreement?

| Challenge | Not at all challenging | Slightly challenging | Moderately challenging | Very challenging | Unsure/no opinion | Not applicable |
|--|------------------------|-------------------------|------------------------|------------------|-------------------|----------------|
| Build America, Buy America Act or other federal domestic buying preference requirements | 36% (32-41%) | 17% (14-21%) | 20% (16-24%) | 7% (5-10%) | 12% (10-15%) | 7% (5-9%) |
| Civil rights requirements | 55% (51-60%) | 17% (13-20%) | 11% (8-14%) | - | 11% (8-13%) | 4% (3-5%) |
| Climate change and/or environmental justice-related requirements (e.g., requirements to demonstrate effort to consider the effects of climate change and/or environmental justice impacts before receiving funds for construction) | 42% (37-46%) | 27% (23-30%) | 16% (12-19%) | 3% (2-6%) | 8% (6-11%) | 5% (3-7%) |
| Equity-related requirements (e.g., requirements to demonstrate effort to improve racial equity or reduce barriers to opportunity before receiving funds for construction) | 43% (39-48%) | 27% (23-31%) | 14% (11-18%) | 4% (2-6%) | 8% (5-10%) | 4% (3-5%) |
| National Environmental Policy Act (NEPA) review (According to U.S. DOT, "NEPA is the procedural umbrella under which the social, economic, natural environment, and historic preservation impacts are assessed according to applicable statute, regulation, and executive order.") | 35% (31-40%) | 21% (17-24%) | 16% (13-20%) | 16% (13- 18%) | 6% (4-9%) | 6% (4-8%) |
| Federal permitting other than NEPA (Please specify) | 23% (19-27%) | 9% (6-11%) | 7% (5-9%) | 3% (2-4%) | 38% (33-43%) | 21% (17-25%) |
| Federal prevailing wage requirements | 60% (56-65%) | 14% (11-18%) | 5% (3-7%) | - | 12% (9-16%) | 7% (5-9%) |

| Challenge | Not at all challenging | Slightly challenging | Moderately challenging | Very challenging | Unsure/no opinion | Not applicable |
|---|------------------------|----------------------|------------------------|------------------|----------------------|----------------|
| Labor-related requirements (e.g., requirements to demonstrate an effort to create good-paying jobs with the free and fair choice to join a union or incorporation of strong labor standards as outlined in the notice of funding opportunity before receiving funds for construction) | 47% (42-52%) | 20% (16-24%) | 7% (5-10%) | 4% (3-6%) | 16% (12-19%) | 6% (4-8%) |
| Physical and/or cyber security- related requirements (e.g., requirements to demonstrate an effort to consider and address physical and/or cyber security risks before receiving funds for construction) | 44% (40-49%) | 14% (11-17%) | 7% (5-10%) | - | 19% (16-23%) | 14% (11-17%) |
| State and/or local requirements (e.g., permitting requirements; land use restrictions or conversion requirements; state domestic buying preference requirements) | 48% (43-52%) | 24% (20-28%) | 11% (8-13%) | 3% (2-5%) | 7% (5-10%) | 7% (6-10%) |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses.

Percentages in parentheses are the 95 percent confidence interval for the estimate.

Table 19: Project Budget, Schedule, And Scope - How challenging have the following been for [PROJECT NAME] as your organization works on your grant agreement?

| Challenge | Not at all challenging | Slightly challenging | Moderately challenging | Very challenging | Unsure/no opinion Not applica | able |
|--|------------------------|----------------------|------------------------|---------------------|----------------------------------|------|
| Cost increases due to inflation | 10% (7-13%) | 22% (18-26%) | 25% (21-29%) | 35% (30-39%) | 6% (4-8%) | - |
| Defining the budget for the project in the grant agreement | 28% (24-32%) | 30% (26-35%) | 30% (26-34%) | 7% (5-10%) | 3% (2-6%) | - |
| Defining the schedule for the project in the grant agreement | 23% (19-27%) | 35% (31-40%) | 23% (19-27%) | 14% (10-17%) | 4% (2-6%) | - |

| Challenge | Not at all challenging | Slightly challenging | Moderately challenging | Very challenging | Unsure/no opinion | Not applicable |
|--|------------------------|-------------------------|------------------------|------------------|----------------------|----------------|
| Defining the scope for the project in the grant agreement | 48% (43-52%) | 33% (28-37%) | 15% (11-18%) | - | 2% (1-3%) | - |
| Identifying and securing matching funds | 40% (36-45%) | 26% (22-30%) | 18% (14-21%) | 6% (5-9%) | 3% (2-6%) | 6% (4-8%) |
| Modifying the project because of an award amount less than your organization's funding request | 25% (21-30%) | 12% (9-15%) | 6% (4-8%) | 5% (3-7%) | 16% (13-19%) | 36% (32-40%) |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses.

Percentages in parentheses are the 95 percent confidence interval for the estimate.

Table 20: Working With Other Entities - How challenging have the following been for [PROJECT NAME] as your organization works on your grant agreement?

| Challenge | Not at all challenging | Slightly challenging | Moderately challenging | Very challenging | Unsure/no opinion | Not applicable |
|--|------------------------|----------------------|------------------------|------------------|----------------------|----------------|
| Determining roles and responsibilities among project delivery stakeholders (e.g., determining whether the state DOT or local agency will administer the project) | 54% (50-59%) | 21% (18-25%) | 8% (6-11%) | 3% (2-5%) | 4% (3-7%) | 9% (6-12%) |
| Obtaining timely responses from U.S. DOT (including operating administrations and field offices) | 44% (39-48%) | 27% (23-31%) | 12% (9-15%) | 11% (8-14%) | 6% (4-9%) | - |
| Staff turnover in U.S. DOT (including operating administrations and field offices) | 39% (34-43%) | 20% (16-23%) | 12% (9-15%) | 6% (4-8%) | 14% (11-17%) | 10% (7-13%) |
| Working with federal agencies (other than U.S. DOT) | 37% (33-42%) | 18% (14-21%) | 9% (7-12%) | - | 16% (12-19%) | 18% (14-22%) |
| Working with non- governmental stakeholders (e.g., railroads or private businesses) | 32% (28-36%) | 22% (18-26%) | 13% (10-16%) | 6% (4-8%) | 12% (9-15%) | 16% (12-19%) |

| Challenge | Not at all challenging | Slightly challenging | Moderately challenging | Very challenging | Unsure/no opinion | Not applicable |
|---|------------------------|----------------------|------------------------|------------------|----------------------|----------------|
| Working with Tribal, state, local, and/or other governmental entities (e.g., state DOT, Metropolitan Planning Organization (MPO), local councils, etc.) | 47% (43-52%) | 26% (22-30%) | 9% (7-12%) | 3% (2-5%) | 8% (6-11%) | 6% (4-8%) |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses.

Percentages in parentheses are the 95 percent confidence interval for the estimate.

Table 21: Other - How challenging have the following been for [PROJECT NAME] as your organization works on your grant agreement?

| Challenge | Not at all challenging | Slightly challenging | Moderately challenging | Very challenging | Unsure/no opinion | Not applicable |
|--|------------------------|----------------------|------------------------|------------------|-------------------|-------------------|
| Having sufficient staff capacity to complete grant agreement requirements | 40% (36-45%) | 35% (30-39%) | 13% (10-17%) | 10% (7- 13%) | - | - |
| Having sufficient staff expertise to complete grant agreement requirements | 40% (36-45%) | 36% (32-40%) | 14% (11-17%) | 9% (6-12%) | - | - |
| Identifying information needed to complete the grant agreement (e.g., understanding where to find things like the project's urban or rural designation or the funding act for the project) | 46% (42-51%) | 34% (30-39%) | 11% (8-13%) | 6% (4-9%) | 3% (2-4%) | - |
| Requirements related to performance or progress reporting | 37% (33-42%) | 29% (24-33%) | 14% (11-17%) | 6% (4-9%) | 7% (5-9%) | 7% (5-9%) |
| Other (Please specify) | - | - | - | 19% (13-25%) | 15% (9-21%) | 54% (47-61%) |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses.

Percentages in parentheses are the 95 confidence interval for the estimate.

Grant Application Question

Table 22: Did your organization submit the grant application for the selected project?

| Responses | Percentage of responses | Ninety-five percent confidence interval |
|-----------|-------------------------|---|
| Yes | 93% | 90-95% |
| No | 5% | 3-7% |
| Other | 2% | 1-4% |
| Unsure | - | - |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses.

DOT Assistance Questions

Table 23: Did you seek assistance from U.S. DOT (including operating administrations and field offices) to address your organization's challenges while working to execute the grant agreement for [PROJECT NAME]?

| Responses | Estimated percentage of awardees | Ninety-five percent confidence interval |
|-----------|-------------------------------------|---|
| Yes | 67% | 63-71% |
| No | 25% | 21-29% |
| Unsure | 8% | 6-11% |

 $Source: GAO\ Survey\ of\ Infrastructure\ Investment\ and\ Jobs\ Act\ (IIJA)\ Grant\ Program\ Awardees.\ |\ GAO-25-107166$

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

If awardees answered "Yes" to the question asking if they sought assistance from DOT, they were also asked how helpful DOT was in addressing their organizations challenges (see table 24).

Table 24: How helpful was U.S. DOT (including operating administrations and field offices) in addressing your organization's challenges while working to execute the grant agreement for [PROJECT NAME]?

| Responses | Estimated percentage of awardees | Ninety-five percent confidence interval |
|--------------------|----------------------------------|---|
| Not at all helpful | - | - |
| Slightly helpful | 12% | 8-16% |
| Moderately helpful | 20% | 16-25% |
| Very helpful | 65% | 59-70% |
| Unsure/No Opinion | - | - |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses.

| Table 25 | Donortmont | of Transportation | (DOT) Helpfulness | By Operating | Administration |
|----------|--------------|-------------------|-------------------|--------------|----------------|
| Table 25 | . Debartment | oi iransportation | (DOT) neibluiness | by Operating | Administration |

| Operating Administration | Not at all helpful | Slightly helpful | Moderately helpful | Very helpful | Unsure/no opinion |
|---------------------------------|--------------------|---------------------|-----------------------|-----------------|-------------------|
| Federal Highway Administration | - | 7% (4-12%) | 25% (18-31%) | 64% (58-71%) | - |
| Federal Transit Administration | - | 24% (13-35%) | - | - | - |
| Maritime Administration | - | - | 22% (14-30%) | 74% (66-82%) | - |
| Federal Railroad Administration | - | - | - | - | - |

Source: GAO Survey of Infrastructure Investment and Jobs Act (IIJA) Grant Program Awardees. | GAO-25-107166

Note: We surveyed awardees of the Better Utilizing Investments to Leverage Development (BUILD), Bridge Investment Program, Low or No Emission (Bus) Grant program, Nationally Significant Federal Lands and Tribal Projects program, Port Infrastructure Development Program, and Rural Surface Transportation Grant Program that were selected in the fiscal year 2022 funding round. BUILD was formerly known as Rebuilding American Infrastructure with Sustainability and Equity.

Percentages are rounded to the nearest whole percent.

Responses marked with a "-" received five or fewer responses and/or had a margin of error too large to report.

Percentages in parentheses represent the 95 percent confidence interval for the estimate.

Appendix III: Comments from the Department of Transportation



Assistant Secretary for Administration

1200 New Jersey Avenue, SE Washington, DC 20590

June 30, 2025

Elizabeth Repko U.S. Government Accountability Office (GAO) 441 G Street NW Washington, D.C. 20548

Dear Ms. Repko:

Federal transportation funding plays a critical role in our States and communities across the Nation. The Department of Transportation (DOT) is committed to ensuring sound financial management of public funds and the delivery of quality data and information. DOT recognizes the importance of communicating the status of obligations and outlays for formula and discretionary grant programs – particularly those funded by IIJA. Recently, DOT has taken extensive action to increase visibility of obligated and outlaid funding for grant programs and continues to focus on opportunities to improve the transparency of this information. DOT has and will continue to provide this information to Congress on an ad hoc basis as requested. DOT notes that its implementation of OMB's Federal Program Inventory¹ effort will improve transparency of obligations and outlays between specific financial assistance programs, which are generally bucketed as formula and discretionary at the specific program level.

DOT continues to identify, assess, and mitigate risk posed by challenges awardees have cited affecting the efficient and effective delivery of programs. The Department has identified and categorized risk areas affecting timely and effective execution of projects including:

- Capacity limitations among rural and small municipalities, tribal entities, and new grant recipients;
- Supply chain and inflation pressures affecting construction costs and schedules;
- Workforce shortages across construction, engineering, and planning fields;
- Environmental review and permitting delays; and
- Complex compliance and reporting requirements for new discretionary awardees.

Upon review of the GAO's draft report, DOT concurs with the two recommendations to (1) provide complete information to Congress on the amount obligations and outlays for DOT's IIJA formula and discretionary grant programs, and (2) assess and respond to risks posed by challenges that IIJA awardees face in signing grant agreements and take steps to respond to those risks. Such an assessment should comprehensively identify risks, assess their likelihood and severity, and monitor them. We will provide a detailed response within 180 days of the final report issuance.

We appreciate the opportunity to respond to the GAO draft report. Please contact Gary Middleton, Director of Audit Relations and Program Improvement, at gary middleton@dot.gov, with any questions or request for additional information.

Sincerely,

Dr. Anne Byrd

Assistant Secretary for Administration

¹ Federal Program Inventory

Appendix IV: GAO Contact and Staff Acknowledgments

| GAO Contact | Elizabeth Repko, repkoe@gao.gov |
|--------------------------|--|
| Staff Acknowledgments | In addition to the contact named above, Matt Barranca (Assistant Director), Travis Schwartz (Analyst in Charge), Gina Hoover, Abinash Mohanty, Mary-Catherine P. Overcash, Anna Beth Smith, Brian Stephenson, Cecilia Visco, Michelle Weathers, and Malika Williams made key contributions to this report. |

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