

FY 2022 Bridge Investment Program (BIP) Planning Projects

Application Template

This FY 2022 BIP Application Template is provided to assist project sponsors who intend to apply for a Planning FY 2022 BIP grant. Interested eligible applicants should read the FY 2022 BIP Notice of Funding Opportunity (NOFO) in its entirety and especially where noted in this application template to submit eligible and competitive applications.

Basic Project Information

Basic Project Information – Provide a narrative for the below items on basic details pertinent to the project, including project name, description, location, involved parties, etc. Items in this section will be used to determine grant program eligibility as detailed in Section C of the NOFO.	
Project Name	
Project Description	Provide a concise description of the project, the transportation challenges that it is intended to address, and how it will address those challenges. This section should discuss the project's history, including a description of any previously incurred costs. Applicants should describe the activities (planning, feasibility analysis, and revenue forecasting) the grant funding would be used to support the project's development. The applicant may use this section to place the project into a broader context of other infrastructure investments being pursued by the project sponsor. For each bridge that is part of the project, please indicate whether it is on the National Bridge Inventory under 23 U.S.C. 144(b).
State(s) in which project is located	
Does the project serve an urban or rural community?	State whether the project serves an urban or rural community. In determining, the DOT will rely on the Census Bureau Census 2010 definition of Urbanized Area (UA) as an area that consists of densely settled territory that contains 50,000 or more people. Updated lists of UAs are available on the Census Bureau website at http://www2.census.gov/geo/maps/dc10map/UAUC_RefMap/ua/. For the purposes of the BIP program, Urbanized Areas with populations of less than 50,000 will be considered rural.
Total Project Cost (Estimated to include planning and construction costs)	Estimate in year-of-expenditure dollars: \$_____

Who is the Project Sponsor?	(Name and identify which eligible applicant category applies. Select from the below statutory eligible applicants: 1. A State or a group of States; 2. A metropolitan planning organization that serves an urbanized area (as designated by the Bureau of the Census) with a population over 200,000; 3. A unit of local government or a group of local governments; 4. A political subdivision of a State or local government; 5. A special purpose district or a public authority with a transportation function; 6. A Federal land management agency; 7. A Tribal government or a consortium of Tribal governments; and 8. A multistate or multijurisdictional group of entities as described above in 1 – 7.)
List all Project Co-Applicants.	
Identify the Lead Applicant (who will be also the applicant responsible for administration of BIP funds if application is selected and point of contact for the application.)	
Was an application for USDOT discretionary grant funding for this project previously submitted?	(If Yes, please include project title, applicable grant programs and year.)

National Bridge Inventory Data

National Bridge Inventory Data - For each bridge included in the project description above, fill out the NBI data in the following form. For projects with multiple bridges, including those utilizing bridge bundling, this table should be duplicated and populated with data for each individual bridge. This data is used to support and verify statements made about the project in other sections in this application template as noted in Section D.2.d.II of the NOFO. Data, format and coding information can be downloaded from Download NBI ASCII files - National

Bridge Inventory - Bridge Inspection - Safety Inspection - Bridges & Structures - Federal Highway Administration (dot.gov):	
Identification	
Item 1 – State Code & Name	
Item 8 – Structure Number	
Item 5A – Record Type	
Item 3 – County Code & Name	
Item 6 – Feature Intersected	
Item 7 – Facility Carried	
Item 16 - Latitude	
Item 17 – Longitude	
Item 98 – Border Bridge	
Item 99 – Border Bridge Structure Number	
Classification	
Item 112 – NBIS Bridge Length	
Item 21 – Maintenance Responsibility	
Item 22 – Owner	
Age and Service	
Item 42 – Type of Service	
Condition	
Item 58 – Deck Condition	
Item 59 – Superstructure Condition	
Item 60 – Substructure Condition	
Item 62 – Culverts	
Geometric Data	
Item 49 – Structure Length	
Load Rating and Posting	
Item 70 – Bridge Posting	
Item 41 – Structure Open, Posted, or Closed to Traffic	
Appraisal	
Item 113 – Scour Critical Bridges	
Inspections	
Item 90 – Inspection Date	

Project Costs

Project Costs – Provide information detailing the costs associated with the planning project activities. These costs will be used to determine eligible award amount, how the project supports financial goals of the program, and other factors. Future cost data should be based on

estimates for the planning project. Future costs for construction of a Large Bridge Project or Bridge Project are not necessary for the DOT's evaluation of BIP Planning grant. More information on this section can be found in Section D.2.d.III of the NOFO	
BIP Request Amount	Exact Amount in year-of-expenditure dollars: \$_____
Estimated Total of Other Federal funding (excluding BIP Request)	Estimate in year-of-expenditure dollars: \$_____
Estimated Other Federal funding (excluding BIP) further detail	(List each Federal Program and identify Formula or Discretionary and the amount for each Federal Program, e.g. Program: _____ Amount: _____, and repeat for each source)
Estimated non- Federal funding	(Identify each source of non-Federal funding and estimated amount, e.g. Source: _____ Amount: _____, and repeat for each source)
Total Planning Project Cost	Estimate in year-of-expenditure dollars: \$_____

Project Outcome Criteria

Project Outcome Criteria – Provide narrative response how the project responds to the project outcome criteria in Section E.1.a of the NOFO. This section should elaborate on previously provided information to address the project selection criteria in more detail.
Criteria #1: BIP Program Goals
This planning project is envisioned to lead to a Bridge Project or a Large Bridge Project that would achieve one or more of the BIP program goals by...
Criteria #2: Project Description
This planning project will evaluate a bridge project that will...
Criteria #3: Project Schedule
Submit a detailed description of the current status of the planning process including all activities either completed or under way at the time of the submission of the BIP Planning grant application. Applications should include also a post-Planning grant schedule with the planned start and end dates of all major activities that will need to be completed from the end of the BIP Planning grant through the completion of a BIP Bridge Project or Large Bridge Project, including but not limited to environmental review, design, and construction.
Criteria #4: Project Budget
Describe, in detail, the proposed planning project budget.

Planning Priority Considerations

Planning Priority Considerations: Does the application support any of the DOT Planning Priority Considerations listed in Section E.2.a of the NOFO? If the application supports one or more of the considerations for the FY22 submissions, describe which consideration(s) it supports and how. In the discussion below, reference to previous sections in which additional information was detailed to support the consideration(s).

This application supports the following priority considerations by...