

MOVING AMERICA FORWARD

FY 2022-2023 Federal-State Partnership for Intercity Passenger Rail Grant Program for Projects located on the Northeast Corridor (FSP-NEC) NOFO Webinar

Presented by:

Bryan Rodda • Sergio Coronado • Laura Shick



U.S. Department of Transportation Federal Railroad Administration

FRA Presenters



Bryan Rodda

Lead Community Planner, Amtrak Asset Line Planning and Oversight Division



Sergio Coronado

Transportation Industry Analyst, *Rail Program Policy and Performance Division*



Laura Shick Supervisory Environmental Protection Specialist, Environmental Review Division

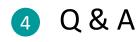


Agenda

- 1 Partnership Program Overview
- 2 How to Apply

3 Best Practices

- Project Narrative
- \circ Statement of Work
- Environmental Readiness





Fed-State Partnership Program Overview – NEC



Program Purpose & Funding Overview

Purpose

The Federal-State Partnership for Intercity Passenger Rail Grant Program (FSP) funds capital
projects consistent with the Northeast Corridor Project Inventory (NEC Project Inventory). This
Notice solicits applications for the Major Backlog, Capital Renewal, Improvement, and Stations
projects and Planning Studies from that inventory.

Notice of Funding Opportunity (NOFO)

- Published in the Federal Register on December 27, 2022
 - **\$8.979 billion available** in FY 2022 and FY 2023 supplemental advance and annual appropriations
 - Applications due by **5 pm ET on March 27, 2023**
- Concurrent applications and resubmissions are allowed
 - Indicate other program(s) you may have applied to (e.g., CRISI, RAISE)



CRISI: Consolidated Rail Infrastructure and Safety Improvements Grant Program RAISE: Rebuilding American Infrastructure with Sustainability and Equity Grants

Program Changes Under the Bipartisan Infrastructure Law (BIL)

	Federal-State Partnership Program Changes
Modified Selection Criteria for Projects on the NEC	 The IIJA provided distinct FSP program selection criteria for projects located on the Northeast Corridor (NEC) and for projects not located on the NEC. For projects located on the NEC, the law requires projects to be selected for FSP program funds consistent with the Northeast Corridor Project Inventory (NEC Project Inventory). FRA published the NEC Project Inventory on November 15, 2022; the NEC Project Inventory can be found on FRA's website - <u>NEC Inventory</u>.
Phased Funding Agreements	 New tool available allowing the Secretary to enter into a multi-year funding agreement for a project under certain circumstances
National / NEC Funding Splits	 Supplemental Advance Appropriations: Up to \$24 billion for projects located on the NEC (across fiscal years 2022-2026) Annual Appropriations: not less than 45 percent for awards to non-NEC projects and not less than 45 percent for NEC projects, with 10 percent that can be awarded to either geography



NEC Project Inventory

NEC Project Inventory Features

- Determines funding needs and allocations for projects with planned activities calendar years 2023-2024
- Groups projects into two Buckets in priority funding order:
 - Major Backlog Projects
 - Capital Renewal, Stations, and Improvement Projects
 - Priority within this group are projects in or beginning the Final Design or Construction Lifecycle Stages
- Allocates a small portion of funding for planning studies

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Only projects on the NEC Project Inventory for which an application is submitted under this NOFO will be considered for award.

Allocations specified on the NEC Project Inventory **are not commitments, selections, or obligations of federal funding**. Selections will follow review of applications in response to the FSP-NEC NOFO.



Program Eligibility

Eligible Applicants

- States (incl. the District of Columbia)
- Groups of States
- Interstate Compacts
- Public agencies or publicly chartered authorities established by one or more States
- Political subdivisions of States
- Amtrak, acting on its own behalf or under a cooperative agreement with one or more States
- Federally recognized Indian Tribe New in BIL
- Any combination of the above

Ineligible entities (e.g., private sector firms): May be included as a **partner** on an application submitted by one or more eligible applicants



Program Eligibility

Eligible Projects

- A project to **replace**, **rehabilitate**, **or repair** infrastructure, equipment, or a facility **used for providing intercity passenger rail service** to bring such assets into a state of good repair
- A project **to improve intercity passenger rail service performance**, including reduced trip times, increased train frequencies, higher operating speeds, improved reliability, expanded capacity, reduced congestion, electrification, and other improvements, as determined by the Secretary
- A project to expand or establish new intercity passenger rail service New in BIL
- A group of related projects described above
- The planning, environmental studies, and final design for a project or group of projects described above New in BIL

Capital Project: Acquiring, constructing, improving, or inspecting rail equipment, track and track structures, or a rail facility...including acquiring rights-of-way.

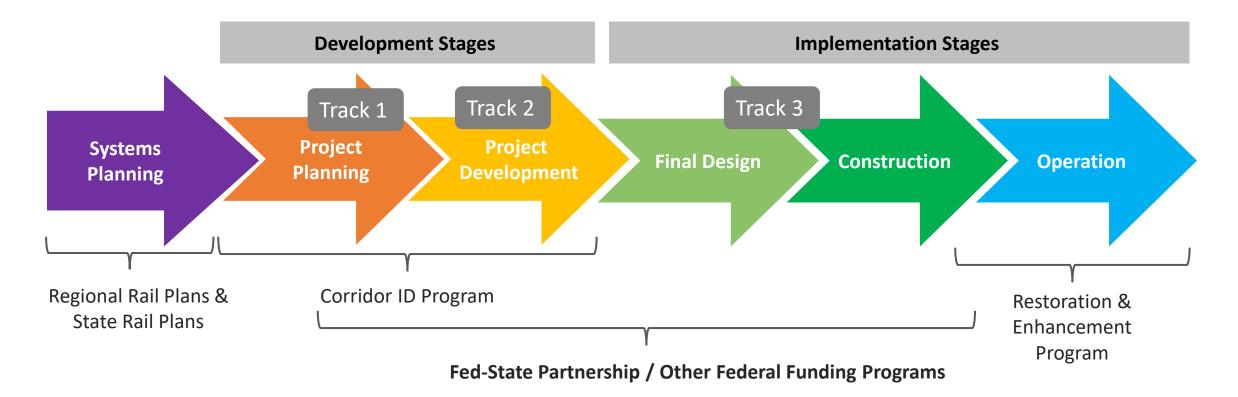
Major Capital Project: Project with a capital cost estimate of \$500 million or greater and with at least \$100 million in Federal assistance received or requested under the FSP program.



FSP-National and Lifecycle Stages

Lifecycle Stage

• The consecutive stages of a capital project as it is developed and implemented that include Systems Planning, Project Planning, Project Development, Final Design, Construction, and Operation





Key Program Definitions

Commuter Rail Passenger Transportation (Commuter Rail)

• Short-haul rail passenger transportation in metropolitan and suburban areas usually having reduced fare, multiple rides, and commuter tickets, and morning and evening peak period operations, consistent with 49 U.S.C. 24102(3); the term does not include rapid transit operations in an urban area that are not connected to the general railroad system of transportation

Intercity Passenger Rail Transportation (IPR)

• Rail passenger transportation, except commuter rail passenger transportation. See 49 U.S.C. 24911(a)(2). In this NOFO, "Intercity Passenger Rail Service" and "Intercity Passenger Rail Transportation" are equivalent terms to "Intercity Rail Passenger Transportation."

Northeast Corridor (NEC)

• The main rail line between Boston, MA, and the District of Columbia, and branch lines to Harrisburg, PA, Springfield, MA, and Spuyten Duyvil, NY



Non-Federal Match Requirements

Requirements

- Federal share of total costs for a project shall not exceed 80 percent
- A minimum 20 percent (20%) non-Federal share is required. Applications failing to demonstrate sufficient non-Federal match are ineligible.
- If Amtrak is an applicant, Amtrak may use ticket and other revenues generated from its operations and other non-Federal sources to satisfy the non-Federal share requirements

Process

- Identify the source(s) of matching and other funds and clearly and distinctly reflect these funds in project budget
- Cash and in-kind contributions are permitted, consistent with 2 CFR Part 200
- Include funding commitment letters outlining funding agreements as attachments or in an appendix

FRA will generally fund **Planning and Major Backlog projects** applying under this notice **up to 80 percent Federal share**. FRA will generally fund **Capital Renewal, Stations and Improvement projects** applying under this notice **between 50 and 80 percent Federal share**.



Program Evaluation & Selection Criteria

Evaluation Criteria

Technical Merit:

- Quality of statement of work and application materials;
- Demonstrates an efficient project delivery approach and commitment of necessary resources and workforce to deliver the project on time and on budget, and methods for handling track outages;

New in BIL

- Completion of all prerequisites necessary to begin the Lifecycle Stage(s) proposed for funding;
- Status of environmental and permitting approvals;
- Applicant legal, financing and technical capacity and financial resources.

Selection Criteria

- Make selections consistent with the NEC Project Inventory New in BIL
- For shared benefit projects:
 - Project location is in compliance with the NEC Commuter and Intercity Rail Cost Allocation Policy
 - Funding shares are identified for IPR, commuter rail, and the local share (for the Lifecycle Stage(s) that are seeking funding)
- FRA will consider geographic diversity, the award of other competitive Federal funds for the project, and the *Key Departmental Objectives*

Key Departmental Objectives

DOT will assess the project's ability to meet one or more of these objectives. Such considerations can include, but are not limited to, the extent to which an application promotes:

Safety

Improves safety at highway-rail grade crossings, reduces incidences of rail-related trespassing, and upgrades infrastructure to achieve a higher level of safety.

Equitable economic growth and job creation

Invests in vital infrastructure assets and provides opportunities for families to achieve economic security through rail industry employment.

Climate Change and Sustainability

Reduces emissions, promotes energy efficiency, increases resiliency, and recycles or redevelops existing infrastructure.

Equity and Barriers to Opportunity

Includes a plan to incorporate small businesses as part of project completion and take account of a community engagement efforts designed to reach impacted communities and how community feedback is considered in decision making.

Transformation of our nation's transportation infrastructure

Adds capacity to congested corridors, builds new connections or attracts new users to passenger rail, and ensures assets will be improved to a state of good repair.



FRA Buy America

FRA Buy America includes new requirements enacted by the Build America, Buy America (BABA) Act

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https://railroads.dot.gov/legislation-regulations/buyamerica/buy-america



For FRA-funded Projects - the steel, iron, construction materials, and manufactured goods used in the project must be produced in the United States



FRA Buy America applies to materials purchased with FRA funds and with non-Federal funds



Consider FRA Buy America requirements in project planning, design, and budget



Include FRA Buy America requirements in all procurement documents and obtain any necessary certifications to document compliance



FRA encourages applicants who might seek a waiver to develop and submit a domestic sourcing plan as part of their application



Waivers are granted only in limited circumstances and can result in significant delay

The domestic sourcing plan should include:



Detail on the extent to which the systems covered by the waiver are to be imported and the extent to which such systems can be sourced domestically



Explanation of how the recipient anticipates making use of domestic sources for maintenance and replacement of initially imported goods and materials used in the project



Explanation of the number of domestic jobs, temporary and permanent, that will be generated by the project and outline a plan to transition any foreign labor responsibilities to domestic jobs



Other Requirements & Restrictions

- **Pre-award costs** without an FRA NEPA determination, or without prior FRA written approval are unallowable
- FRA is prohibited from providing Partnership Program grants for Commuter Rail Passenger Transportation (under 49 U.S.C. 24405(f))
 - FRA's primary intent in the FSP program is to make reasonable investments in Intercity
 Passenger Rail (IPR) transportation. Such projects may be located on shared corridors
 where Commuter Rail Passenger Transportation and/or freight rail also benefit.
 - When applying for a shared benefit project, clearly demonstrate how the proposed project directly benefits IPR and that the project would be a reasonable investment in IPR, independent and separate from consideration of the proposed project's benefits to other transportation purposes.
- FRA has provided grants in the FSP program to commuter railroad or transit agencies when those agencies have demonstrated their projects have reasonable IPR benefits



NOFO Overview & How to Apply



What is a NOFO?

Key Parts of a NOFO

A Notice of Funding Opportunity (NOFO):

- Announces the grant opportunity
- Contains details about the application requirements and procedures to request Federal funding for eligible projects



What information is in a NOFO?

Key Parts of a NOFO

- Program Summary
- Key Dates
- Addresses
- FRA Contact Information

- Table of Contents
 - Program Description
 - $\circ~$ Federal Award Information
 - Eligibility Information
 - Application and Submission Information
 - $\circ~$ Application Review Information
 - Federal Award Administration
 Information
 - Federal Awarding Agency Contacts
 - $\circ~$ Other Information



Where do I start?

Check the FRA **Competitive Discretionary Grant Programs** webpage

<u>https://railroads.dot.gov/grants-loans/competitive-discretionary-grant-programs/competitive-discretionary-grant-programs</u>

Competitive Discretionary Grant Programs	Federal-State Partnership for Intercity Passenger Rail Grant Program	
Accepting Applications	Overview: This program provides funding for capital projects that reduce the state of good repair backlog, improve	
Legacy and Inactive Grant Programs	performance, or expand or establish new intercity passenger rail service, including privately operated intercity passenger rail service, if an eligible applicant is involved.	
	For projects not located on the Northeast Corridor (FSP-National):	
Related Links Bipartisan Infrastructure Law	 Funding Available for Award: \$2,283,150,000 FY 2022 Federal-State Partnership for Intercity Passenger Rail (FSP-National) Notice of Funding Opportunity (NOFO) Applications are due no later than 5:00 p.m. ET, March 7, 2023 	
Information from FRA Grants & Loans Training/Guidance	 To view presentation materials from the December 15, 2022, FY2022 Federal-State Partnership for Intercity Passenger Rail Grant Program (FSP-National) Notice of Funding Opportunity (NOFO) Webinar, visit <u>FRA's</u> <u>Webinars webpage</u>. 	
Equivalent Labor Protections	For projects located on the Northeast Corridor (FSP-NEC):	
<u>NEC Project Inventory</u> <u>NEC Project Inventory</u> Interactive Tool	 Funding Available for Award: \$8,979,150,000 FY 2022-2023 Federal-State Partnership for Intercity Passenger Rail (FSP-NEC) Notice of Funding Opportunity Applications are due no later than 5:00 p.m. ET. March 27, 2023 	Click the link
	Register for the January 12, 2023, <u>FY2022-2023 FSP-NEC NOFO Webinar</u> *COMING SOON* Other Federal-State Partnership Program resources:	to access the NOFO

Where is the FY22 Partnership Program NOFO?

NOFO in the Federal Register

 <u>https://www.federalregister.gov/d</u> <u>ocuments/2022/12/27/2022-</u> <u>28034/notice-of-funding-</u> <u>opportunity-for-projects-located-</u> <u>on-the-northeast-corridor-for-the-</u> <u>federal-state</u>

U.S. Department of Transportation Federal Railroad Administration Notice of Funding Opportunity for Projects Located on the Northeast Corridor for the Federal-State Partnership for Intercity Passenger Rail Program

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PUBLISHED DOCUMENT	DOCUMENT DETAILS
AGENCY:	Printed version:
Federal Railroad Administration (FRA), Department of Transportation (DOT).	PDF Publication Date:
ACTION:	12/27/2022
Notice of funding opportunity (NOFO or Notice).	Agencies: Federal Railroad Administration
SUMMARY:	Dates: Applications for funding under this solicitation are due no lat
This notice details the application requirements and procedures to obtain grant	than 5 p.m. ET, March 27, 20
funding for projects located on the Northeast Corridor (NEC) under the Federal- State Partnership for Intercity Passenger Rail Program (FSP Program) for Fiscal	or received after 5 p.m. ET, o
Year 2022 and 2023. This notice solicits applications for FSP Program funds	March 27, 2023 will not be considered for funding. See
made available by the Consolidated Appropriations Act, 2022, and Division J of	Section D of this notice for additional information on the
the Infrastructure Investment and Jobs Act (IIJA). The opportunity described in	application process.
this notice is made available under Assistance Listings Number 20.326, "Federal- State Partnership for Intercity Passenger Rail."	Document Type: Notice
DATES:	Document Citation: 87 FR 79421
Applications for funding under this solicitation are due no later than 5 p.m. ET,	Page: 79421-79438 (18 pages)
March 27, 2023. Applications that are incomplete or received after 5 p.m. ET, on March 27, 2023 will not be considered for funding. See <i>Section D</i> of this notice	Document Number: 2022-28034
for additional information on the application process.	DOCUMENT DET

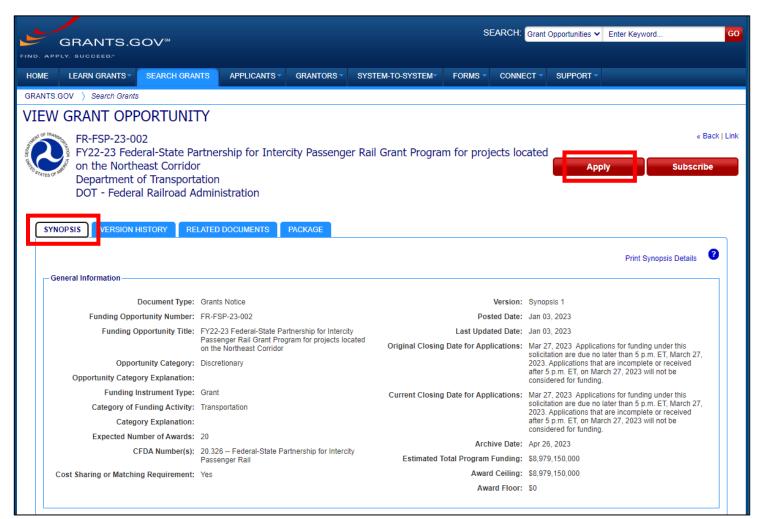
ADDRESSES:

Search Grants tab on Grants.gov:

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FR-FSP-23-002 FY22-23 Federal-State Partnership for Intercity Passenger Rail Grant DOT-FRA Posted 01/03/2023 03
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What is the Synopsis?

Summary information about the grant opportunity in Grants.gov:





How do I apply?

Key Steps

- Obtain a Unique Entity Identifier
- **Register early** in the Federal government's System for Award Management (SAM)
- For Grants.gov, complete an Authorized
 Organization Representative profile and create a username and password
- Submit an application addressing all requirements outlined in the NOFO

NOTE:

- SAM registration can take up to 2 weeks (longer if you do not have an Employer Identification Number)
- FRA does not control or have the authority to expedite SAM renewal requests
- GSA reported that as of December 6, 2022, the average time to complete a manual review otherwise known as Entity Validation is thirteen (13) business days.



What do I include in my application?

Required Documents

- Project Narrative
- Statement of Work
 - Scope, Schedule, Budget and Performance Measures
- Environmental Compliance (NEPA) Documentation
 - Note: May include a draft document that requires development, review, and approval by FRA or an existing completed NEPA document approved by FRA or another Federal agency that covers the proposed project scope
- Draft Use/Ownership Agreement (if applicable)
 - Note: FRA requires a written agreement exist between the applicant and the railroad regarding use and ownership consistent with 49 U.S.C. 22905(c)(1) for projects using rights-of-way owned by a railroad that is not the applicant
- Financial Plan or Funding Plan
- Funding Commitment Supporting Documentation

What forms are required?

Required Forms

- SF424 (Application for Federal Assistance)
 - *Either*: SF 424A or 424C Budget info for Non-Construction OR Construction
 Either: SF 424B or 424D Assurances for Non-Construction OR for Construction
- FRA's Additional Assurances and Certifications (FRA F 30)
- FRA's Applicant Financial Capability Questionnaire (FRA F 251)
- SF LLL: Disclosure of Lobbying Activities (only required if reportable Lobbying activities exist)



Where do I find additional information and help?

Find **Additional Information** about the grant opportunity in Grants.gov at the bottom of the Synopsis page:

Agency Name:	DOT - Federal Railroad Administration
Description:	This program funds capital projects on the Northeast Corridor that reduce the state of good repair backlog, improve performance, or expand or establish new intercity passenger rail service.
Link to Additional Information:	FY22-23 Federal-State Partnership for Intercity Passenger Rail Grant Program for projects located on the Northeast Corridor
Grantor Contact Information:	If you have difficulty accessing the full announcement electronically, please contact:
	Grants.gov Contact Center Phone Number: 1-800-518-4726
	Hours of operation are 24 hours a day, 7 days a week. The contact center is closed on federal holidays. support@grants.gov
F	Grants.gov Customer Support



Application Review and Selection Process

1. Intake and Eligibility

Each application is reviewed for completeness and eligibility to determine which applications move to the evaluation stage



Final funding decisions are made by taking into account the evaluation and selection criteria outlined in the NOFO

2. Evaluation

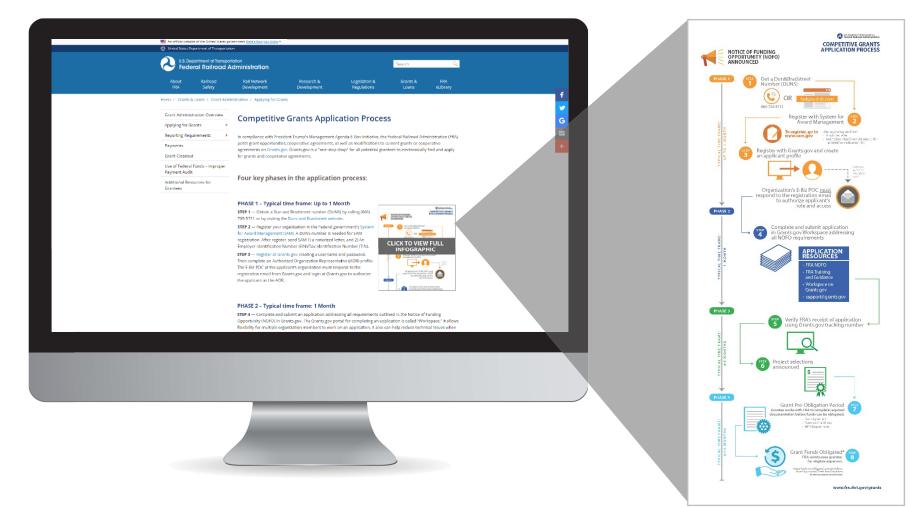
Each complete and eligible application is evaluated by a panel of DOT subject matter experts using criteria outlined in the NOFO.

4. Announcement FRA press release announces selections approximately 7 to 9 months following application due date



Grant Application Process

FRA's Competitive Grants Application Process webpage





Best Practices



Best Practices & Helpful Hints

- Read the NOFO completely and carefully to understand the criteria for eligibility and selection, and what information each application must include
- FRA has identified several focus areas where applications that are not selected often demonstrate deficiencies:
 - Project Narrative
 - Statement of Work (SOW)
 - Environmental Readiness

Notice of Funding Opportunity for Projects Located on the Northeast Corridor for the Federal-State Partnership for Intercity Passenger Rail Program

A Notic	e by the Federal Railroad Administration on 12/27/2022	lan lan
:=	PUBLISHED DOCUMENT AGENCY: Federal Railroad Administration (FRA), Department of Transportation (DOT).	DOCUMENT DETAILS Printed version: PDF
	ACTION:	Publication Date: 12/27/2022 Agencies:
	Notice of funding opportunity (NOFO or Notice).	Federal Railroad Administration
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	ADDRESSES:	DOCUMENT DETAIL



Best Practices— Project Narrative



Best Practices – Project Narrative

Project Narrative Outline

- I. Cover Page
- II. Project Summary
- III. Project Funding
- IV. Applicant Eligibility Criteria
- V. Project Eligibility Criteria
- VI. Detailed Project Description
- VII. Project Location
- VIII. Grade Crossing Information, if applicable
- IX. Statutory Criteria
- X. Evaluation and Selection Criteria

- Structure your project narrative in accordance with the outline specified in the NOFO
- ✓ Include all elements identified in the outline
- ✓ Follow the instructions for each element
- ✓ Adhere to 25-page limit Cover Page does not count against limit



Best Practices – Project Narrative

Project Narrative Outline

Cover Page

Ι.

- **Project Summary** 11.
- III. **Project Funding**
- **Applicant Eligibility Criteria** IV.
- **Project Eligibility Criteria** V.
- **Detailed Project Description** VI.
- VII. **Project Location**
- VIII. Grade Crossing Information, if applicable
- IX. **Statutory Criteria**
- **Evaluation and Selection Criteria** Х.

- \checkmark Lead Applicant Name/Project Sponsor
- **Amount Requested**
- **Proposed Match** \checkmark
- Total Project Cost \checkmark
- LOI/PFA Requested $\mathbf{\nabla}$
- And more as outlined in the NOFO \checkmark



Best Practices – Project Narrative

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- Briefly describe the project in
 4 to 6 sentences, its anticipated benefits, and the transportation challenges the project will address
- Think of this section of the application as your elevator pitch for the project to the DOT Secretary and FRA Administrator



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- ✓ Only include eligible costs
- Specify each source of non-Federal match
- ☑ Indicate public- vs. private-sector match
- ☑ Describe the non-Federal funding arrangements
- ✓ Attach funding commitment letters
- ✓ Identify if the proposed match will not be available until a certain date or if funds must be spent by a deadline
- ✓ The Capital Cost Estimate must be based on the best available information as indicated in cited references that include engineering studies, economic feasibility studies, environmental analyses, and information on the expected use of equipment or facilities



Project Narrative Outline

- Cover Page Ι. ||. Project Summary |||. Project Funding **Applicant Eligibility Criteria** IV.
 - **Project Eligibility Criteria** V.

VI. **Detailed Project Description**

- VII. Project Location
- Grade Crossing Information, if applicable VIII.
- IX. Statutory Criteria
- **Evaluation and Selection Criteria** Х.

- $\mathbf{\nabla}$ Thoroughly discuss the transportation challenges and benefits
- Include data to support project benefits \checkmark
- Describe how project components are $\mathbf{\nabla}$ related and will be sequenced
- \checkmark Include photographs or diagrams
- Identify all host railroads, operators, and \checkmark beneficiaries
- $\mathbf{\nabla}$ Demonstrate how the proposed project is consistent with the NEC Planning Documents



Project Narrative Outline

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- ✓ Identify cities, counties, and states where project is located
- ✓ Include a map of the project
- ✓ Identify railroad mileposts
- For grade crossing projects, include the U.S. DOT National Highway-Rail Crossing Inventory number
- Geospatial data—longitude and latitude



- I. Cover Page
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- ✓ Cite specific DOT National Grade Crossing Inventory information, including:
 - Railroad that owns infrastructure
 - Primary railroad operator
 - DOT crossing inventory number
 - Roadway at the crossing



- I. Cover Page
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- ✓ Include a statement that demonstrates how the project is consistent with the most recently published NEC Project Inventory
- For projects with CR and IPR benefits:
 - Include a statement that Amtrak and commuter rail passenger authorities at the eligible project location are in compliance with the NEC Cost Allocation Policy (section 24905(c)(2))
 - ✓ Identify funding for the intercity passenger rail share, the commuter rail share and the local share of the project before commencement of the project.



- I. Cover Page
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- Project Implementation
 - Assessment of Project Risks and Mitigation Strategies
 - Project Management Plan
- Project Readiness
 - ✓ Lifecycle Stage
 - Status of Environmental Review
 - ✓ Financial Readiness
 - ✓ Legal, Financial and Technical Capacity
- ☑ DOT Strategic Goals
 - Safety, Economic Strength and Global Competitiveness, Equity, Climate Change and Sustainability, Transformation



Best Practices— Statement of Work



✓ See FRA's Statements of Work webpage: <u>https://railroads.dot.gov/grants-loans/</u> <u>grant-administration/statements-work</u>

\blacksquare Use templates for the

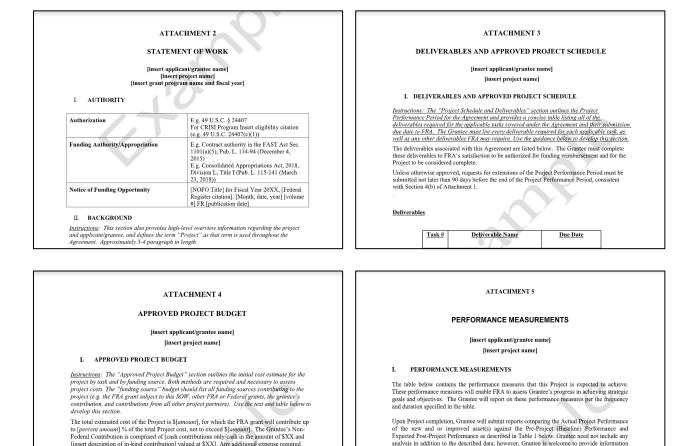
- SOW (Attachment 2)
- Schedule (Attachment 3)
- Budget (Attachment 4)
- Performance Measures (Attachment 5)

	Department of Trans deral Railroad	d Administration			Search	Q,			
About FRA	Railroad Safety	Rail Network Development	Research & Development	Legislation & Regulations	Grants & Loans	FRA eLibrary			
ant Admir	istration Overview	Statemen	ts of Work						
eporting Re	quirements	· · · · · · · · · · · · · · · · · · ·		Statement of Work (SOW). In					
Statements of Work		award.	work that will be completed under the grant agreement. Drafting the SOW is a key step toward receiving a grant award.						
Payments			These templates are intended to assist grantees in drafting an SOW for each application selected by FRA to receive funding. The development of an SOW should be a highly collaborative process between the grantee and FRA. As such, grantees will work with FRA to create an approved SOW.						
Grant Closeout									
Use of Federal Funds - Improper Payment Audit		r	Please note: all deliverables listed in the SOW are subject to FRA approval and will require significant FRA input. Grantees should plan to work with FRA to ensure deliverables will meet all requirements.						
Additional Resources for Grantees		For helpful hints on drafting an SOW, please refer to the SOW Guidance link below. This document describes how FRA uses an SOW during the grant administration phase, key items to include when drafting an SOW, and formatting guidelines. Grantees should use this guidance as a reference when drafting an SOW, but should continue to work with FRA for further guidance.							
		If you have questior Manager.	ns regarding how to begin dra	afting your SOW, please conta	act your FRA Regional	or Project			
		Example Gene Example CRIS Example CRIS Example Rest and Conditions Example Rest and Condition Example Gene Example Gene Example Gene	 Statement of Work (SOW) Guidance Example General Grants - Attach 1 - Standard Terms and Conditions Example CRISI Grants - Attach 1 - Additional CRISI Terms and Conditions Example Federal-State Partnership Grants - Attach 1A - Additional Federal-State Partnership Terms and Conditions Example Restoration and Enhancement Grants - Attach 1A - Additional Restoration and Enhancement Terms and Conditions Example General Grants - Attach 2 - SOW Example General Grants - Attach 3 - Schedule Example General Grants - Attach 5 - Performance Measures 						



Best Practices – Statement of Work

- ✓ Organize the scope of work into discrete and logically sequenced tasks
- \blacksquare Provide appropriate timing for tasks
- ☑ Identify the deliverables required to communicate progress and completion of tasks to FRA
- Check the budget to ensure numbers are consistent with cost information submitted in forms and other areas of the application



Project Budget by Task



beyond that provided in this Agreement to complete the Project will be borne by the Grantee

45

explaining the reported data. Grantee will submit the performance measures report to the

Massuraman

Performance as of /Insert

Pre-Project (Baseline)

Reporting

Actual Project

Performance After

Project Completio

Regional Manager in accordance with Table 1 below.

Description of Measur

Table 1: Performance Measurement Table

Performanc

e Measure



Best Practices – Statement of Work

Federal Railroad Administration

U.S. Department of Transportation

August 30, 2016 (final)

CAPITAL COST ESTIMATING

GUIDANCE FOR

PROJECT SPONSORS

- Capital Cost Estimating Guidance:
 - <u>https://railroads.dot.gov/rail-network-development/</u> <u>training-guidance/capital-cost-estimating-guidance</u>
- Utilize FRA's Standard Cost Categories as a way to organize the scope of work and budget
 - o <u>https://railroads.dot.gov/elibrary/mp-33-scc-worksheets</u>
- Ensure consistency among the project narrative, statement of work, benefit-cost analysis, and other application materials

FKA	MAIN WORKSHEET								r of Revenue Ops 2011 Of Percent of (X000 Of Total Project Cost Worksh	Issue Date 5/4/1t
Grantee Name				Today's Date						
Project I	Name and Location: Rail Project A, Two cities with rural	in-between	1					Yro	of Base Year \$	2014
Current	Phase : Final Design, Ready to Procure Construction							Yrot	f Revenue Ops	2017
				Base Year Dollars						YOE Dollars
Standard	d Cost Category	Unit	Quantity	Without Contingency (X000)	Allocated Contingency (X000)	TOTAL (X000)	Unit Cost (X000)	Percent of Construction Cost	Total	Total (X000) (from Inflatio Worksheet)
10	Guideway & Track Elements	Lineal Miles of Guideway	105	1,520,000	140,000	1,660,000	15,810	69%	52%	1,718,100
10.010	Guideway: At-grade exclusive right-of-way	Lineal Miles of Guideway	100	550,000	50,000	600,000	6,000			
	Guideway: At-grade semi-exclusive (allows cross-traffic)	Lineal Miles of Guideway		0		0				
10.020				0		0				
10.020 10.030	Guideway: At-grade in mixed traffic	Lineal Miles of Guideway		U U		v				



Best Practices— Environmental Readiness



Environmental review is required for all FRA grant-funded projects

Requirements include:

- National Environmental Policy Act (NEPA)
- National Historic Preservation Act (NHPA) Section 106
- Section 4(f) of the USDOT Act
- Endangered Species Act (ESA) Section 7
- Environmental Justice
- Wetlands and navigable waterways
- Others, as applicable



What to Know Before You Begin...

- The amount/kinds of environmental information and documentation you're typically expected to provide as part of your application depends on which track of the FSP-NEC program (1, 2, or 3) you're applying under
- Environmental review must be completed and approved by FRA prior to construction
- FRA may be able to adopt environmental documents prepared by/for other Federal agencies



Environmental Readiness – Track 1 or 2

Apply if...

Track 1 or 2

 You're seeking grant funding to pay for development of a NEPA document and conducting associated environmental impact analyses.

 Post-selection, FRA coordinates with grantees to formally determine the NEPA Class of Action and NEPA document required

<u>3 Options:</u>

- 1. Categorical Exclusion (CE) Worksheet
- 2. Environmental Assessment (EA)
- 3. Environmental Impact Statement (EIS)

And then...

With your application, provide as much project information/existing documentation as possible, i.e.:

- Project description
- Location (include maps, photos)
- Any planning or environmental analyses done to date
- Any prior or anticipated public/stakeholder/agency outreach or coordination
- Anticipated environmental impacts
- Anticipated local/State/Federal permits or other approvals (e.g., USACE)
- Anticipated coordination/ consultation with resource and/or regulatory agencies (e.g., SHPO, USFWS)

Environmental Readiness – Track 1 or 2



Also consider providing:

- A draft <u>Categorical Exclusion (CE)</u> worksheet with your grant application, OR
- Identify the anticipated CE category(-ies) that the project may fall under (*see FRA's CEs:* <u>23</u> <u>CFR 771.116</u>)
- If your project does not fit clearly within a CE category, an EA or EIS may be necessary depending on the potential for significant environmental impacts.

Need general **technical assistance** regarding our environmental review and documentation requirements? Contact our experts at <u>FRAenvironment@dot.gov</u>



Environmental Readiness – Track 3

Apply if...

NEPA has already been completed or is underway, and you're seeking grant funding for FD/construction for your project.

• FRA will evaluate environmental readiness based on information included in your application

And then...

With your application:

- Include a copy of approved NEPA document and/or weblink (or anticipated completion date). Identify:
 - Type of NEPA document (CE, EA, EIS)
 - $\circ~$ Lead Federal agency
 - Date of Federal NEPA approval
- Identify if any permits or approvals may be required from agencies besides FRA
- Identify any substantive changes to the proposed project scope and/or to the environmental setting/conditions since date of prior NEPA approval
 - FRA may determine a NEPA reevaluation or supplemental environmental analyses are necessary

Track 3

Environmental Readiness – NEPA Resources

• FRA Environmental Webpage

https://railroads.dot.gov/rail-network-development/environment/environment

• FRA NEPA Procedures

https://railroads.dot.gov/rail-network-development/environment/fra-legislationregulations

• FRA Categorical Exclusion (CE) Worksheet

https://railroads.dot.gov/elibrary/categorical-exclusion-worksheet-0

• FRA CE Companion Guide

https://railroads.dot.gov/elibrary/fra-categorical-exclusion-companion-guide



Environmental Readiness – NEPA Resources

- Council on Environmental Quality (CEQ) Website <u>https://ceq.doe.gov</u>
- A Citizen's Guide to the NEPA

https://ceq.doe.gov/docs/get-involved/Citizens Guide Dec07.pdf

 AASHTO Center for Environmental Excellence Practitioner's Handbook https://environment.transportation.org/resources/practitioners-handbooks/



Environmental Readiness – NHPA Section 106 Resources

• Section 106 Regulations (36 CFR Part 800)

https://www.govinfo.gov/content/pkg/CFR-2021-title36-vol3/pdf/CFR-2021-title36-vol3-part800.pdf

• Section 106 Review Process

https://www.achp.gov/sites/default/files/2018-05/Section%20106%20Review%20Process.Handout.2017.jpg

• A Citizen's Guide to Section 106 Review

https://www.achp.gov/sites/default/files/documents/2019-04/CitizenGuide2015v4-spreads%20layout.pdf

• Section 106 and Infrastructure Projects

https://www.achp.gov/section-106-and-Infrastructure-Projects

• Section 106 Program Comment for Rail ROW

https://railroads.dot.gov/rail-network-development/environment/final-section-106-program-comment-railrights-way



FRA NEPA/Section 106 Webinars

- There are several recorded webinars on FRA's website regarding our NEPA/Section 106 review requirements and processes
- Training & Guidance | Webinars | dot.gov

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		Presentation File				



Recap & Reminders



Recap & Reminders

- Always read the NOFO carefully
- Determine what a successful project looks like
- Ensure you submit all required documents
- Address all the evaluation and selection criteria on which you will be rated
 - Be clear and direct in responding to criteria
 - Make your application easy to read and evaluate
 - Don't bury key points!



Submit your application on time! Late applications will not be reviewed.



Recap & Reminders

- Verify funding and budget amounts for consistency!
 - Ensure amounts match in different parts of your application package (e.g., cover sheet, SOW, Project Narrative, SF-424)
 - Numbers in columns and rows should add up properly in budget tables
 - Only include project costs that are expected to be incurred after grant selection
- Name key partners, indicate in-place agreements, and include letters of support
- Have an objective "cold reader" i.e., an individual unfamiliar with the grant application — review your final document before submission



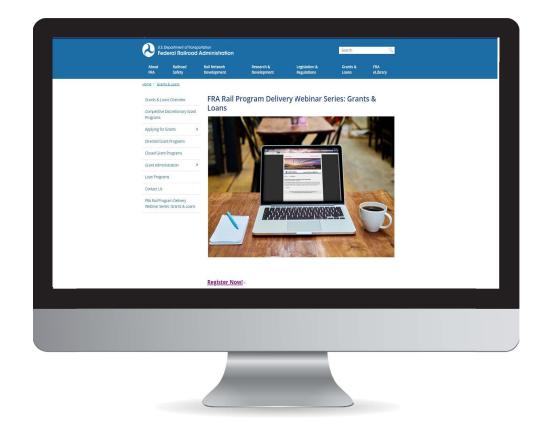
Grant Lifecycle and Approximate Time Frames





Upcoming Fed-State Webinars

- FRA will host three FSP Information Sessions in January and February 2023:
 - Session #1/January 19: Eligibility, Host
 Infrastructure Agreements and Relationship with
 Corridor ID
 - Session #2/January 26: Major Capital Projects
 - Session #3/February 7: Project Narrative and Statements of Work
- Registration information will be available soon on <u>FRA's Grants & Loans webinar</u> landing page





QUESTIONS?



Contact Us

Federal Railroad Administration 1200 New Jersey Avenue, SE Washington, DC 20590



FRA-NOFO-Support@dot.gov

Partnership Program: Bryan Rodda Bryan.Rodda@dot.gov

Application Process: Sergio Coronado Sergio.Coronado@dot.gov

Environmental Readiness: Laura Shick Laura.Shick@dot.gov FRAenvironment@dot.gov

FRA Competitive Discretionary Grant Programs Webpage https://www.fra.dot.gov/grants

