

# CRISI

## CONSOLIDATED RAIL INFRASTRUCTURE AND SAFETY IMPROVEMENTS PROGRAM

Next opportunity anticipated March 2024.

ADMINISTERED BY: FEDERAL RAILROAD ADMINISTRATION (FRA)

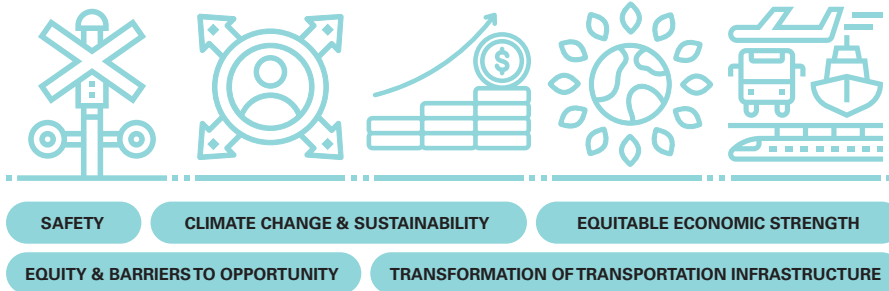
The Consolidated Rail Infrastructure and Safety Improvements (CRISI) program, administered by the Federal Railroad Administration (FRA), seeks to invest in a wide range of projects to improve railroad safety, efficiency, and reliability; mitigate congestion at intercity passenger and freight rail chokepoints to support more efficient travel and goods movement; enhance multimodal connections; and lead to a new or substantially improved intercity passenger rail transportation corridors.



### BNSF PII

BNSF Railway's Public Infrastructure and Investment (PII) team is committed to building strong partnerships that maximize the impact of funding opportunities. As Project Partners, we can collaborate to help secure funding that drives positive change and progress for communities where we work, live, and play.

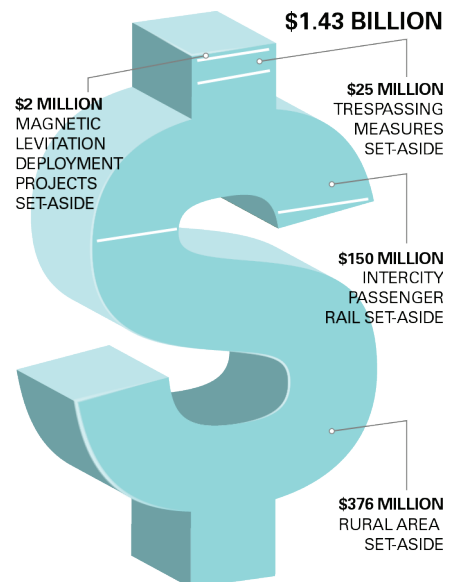
### CRISI



## ELIGIBLE APPLICANTS

Class I railroads are not eligible applicants under the CRISI program; however, they may partner with eligible applicants – as Project Partners – to pursue funding for projects.

- State (including the District of Columbia) or group of states
- Interstate compact or a public agency or publicly chartered authority established by one or more States
- Political subdivision of a State
- Amtrak or another rail carrier that provides intercity rail passenger transportation
- Class II railroad or Class III railroad or an association representing railroads
- Federally recognized Indian Tribe
- Rail carrier or equipment manufacturer in partnership with at least one of the entities above
- Transportation Research Board and any entity with which it contracts
- University transportation center engaged in rail-related research
- Non-profit organization representing employees of rail carriers or contractors



## SYSTEMS PLANNING

- Projects for eligible rail planning
- Technical analyses and associated environmental analyses that support the development of railroad capital plans, state rail plans, regional rail plans, and corridor service development plans
- Activities include identification of alternatives, rail network planning, market analysis, travel demand forecasting, revenue forecasting, railroad system design, railroad operations analysis and simulation, equipment fleet planning, station and access analysis, conceptual engineering and capital programming, operating and maintenance cost forecasting, capital replacement and renewal analysis, and economic analysis

- Development of railroad capital plans
- State rail plans
- Regional rail plans and corridor service development plans

## PROJECT DEVELOPMENT

- Preliminary Engineering (PE) drawings and specifications (scale drawings at the 30 percent design level, including track geometry as appropriate)
- Design criteria, schematics, and/or track charts that support the development of PE
- Operations modeling, surveying, project work/management plans, preliminary cost estimates, and preliminary project schedules

- PE drawings and specifications
- Operations modeling and surveying
- Preliminary cost estimates and project schedules

## FINAL DESIGN (FD)/ CONSTRUCTION

- Projects for eligible FD and Construction
- Project implementation and deployment activities, including equipment
- FD must resolve uncertainties or risks associated with design and scope changes

- Final design plans and detailed specifications
- Updated project schedule, cost estimate, and financing plans
- Preliminary design, including PE and any other necessary preliminary design

## RESEARCH, SAFETY PROGRAMS AND INSTITUTES

- Projects not falling within Tracks 1-3, or 5
- Workforce development activities, research, safety programs
- Initiatives for improving rail safety, training, and trespass enforcement activities

- Improving rail safety initiatives
- Training and preparation of hazardous materials emergency plans
- Trespass enforcement activities and outreach campaigns

## DEPLOYMENT OF MAGNETIC LEVITATION TRANSPORTATION PROJECTS

- Projects involving segments of a high-speed ground transportation corridor
- Result in an operating transportation facility providing revenue-producing service
- Approved by the Secretary based on specific criteria

- High-speed ground transportation corridor segments
- Operating transportation facilities providing revenue-producing service
- Projects approved by the Secretary

## Questions to ask yourself about the project:

### Can applicants apply for funding for multiple projects?

Yes, applicants are not limited in the number of projects for which they seek funding.

### How does FRA determine if a project is located in a Rural Area?

FRA considers a project to be in a Rural Area if all or the majority of the project, based on the geographic location(s) where the majority of the project funds will be spent, is situated in a Rural Area.

### What is the Project Cost Share?

20% funding match for all project types.



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