

Rail Grant Programs Funding & Procedures

Teal Book

Updated October 2024



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Introduction

Program Purpose

The Department of Rail and Public Transportation (DRPT) and the Commonwealth are dedicated to creating a competitive multimodal network that provides choices for transportation users; system redundancies to increase network resilience; opportunities for economic growth; and increased access for all users.

DRPT administers three rail grant programs to further this mission; the Freight Rail Enhancement to Increase Goods and Highway Throughput (FREIGHT) Program, Shortline Railway Preservation and Development Fund (RPF), and the Industrial Access Railroad Tracks (RIA) Program.

This three-pronged approach ensures that: network capacity matches demand, while reducing strain on the highway system; access points are created, providing choices to growing Virginia businesses and strengthening competition among shippers; and railroad infrastructure condition remains safe and operates efficiently throughout Virginia.

Table 1. Rail Programs At-A-Glance

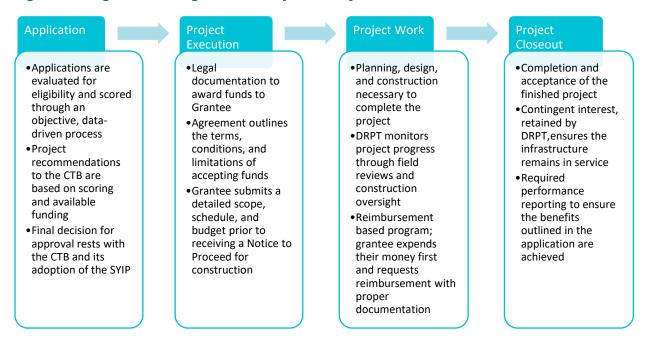
	FREIGHT	RPF	RIA			
Code	§ 33.2-1526.4	§ 33.2-1602	§ 33.2-1600			
Source	Commonwealth Rail Fund	Biennial Budget & Commonwealth Rail Fund	VDOT Construction Fund			
Approximate Annual Program Funding	\$8M	\$8M \$5.5M				
Purpose	Rail Network Capacity Improvements	Virginia Shortline Railroad State of Good Repair	Connect New or Growing Virginia Businesses to Rail Network			
Maximum Funding per Project	N/A	N/A	\$750,000			



State Policy

DRPT procedures have been developed to safeguard the expenditure of Commonwealth funds throughout every step of the grant administration process.

Figure 1. Safeguards throughout the Project Life Cycle



Grant Support Resources

For additional information regarding all DRPT grant programs, please visit: https://drpt.virginia.gov/our-grant-programs/#

WebGrants

WebGrants is the online grants management system for all DRPT grant programs. For more information on how to get started in WebGrants, register, submit applications and more, please visit: https://drpt.virginia.gov/our-grant-programs/webgrants/



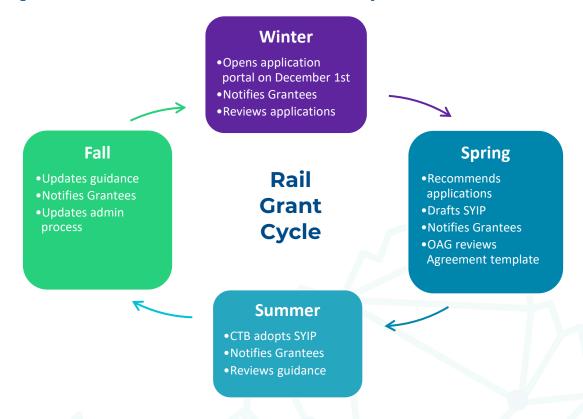
Schedule

Grant Cycle

The FREIGHT and RPF programs follow the existing DRPT annual grant cycle; aligning with established rail, transit, and transportation demand management (TDM) grant programs administered by DRPT. The application period opens December 1, remaining open and accepting applications for two months, closing on February 1.

DRPT staff communicates with Grantees at multiple points throughout the grant cycle as the application moves through the evaluation and recommendation process. In addition, DRPT staff solicits input from Grantees regarding potential process improvements to be incorporated into program procedures as necessary. This schedule allows DRPT staff to review applications, collect additional information as needed, evaluate applications, and make recommendations to the Commonwealth Transportation Board (CTB) in advance of the adoption of the Six-Year Improvement-Program (SYIP) in June of each year.

Figure 2. FREIGHT and Rail Preservation Fund Grant Cycle





The Rail Industrial Access program remains open year-round, to ensure responsiveness to the dynamic business environment in Virginia. Although the steps of the RIA grant cycle are similar as shown above in Figure 2, the process is condensed due to applications being accepted on a rolling basis.

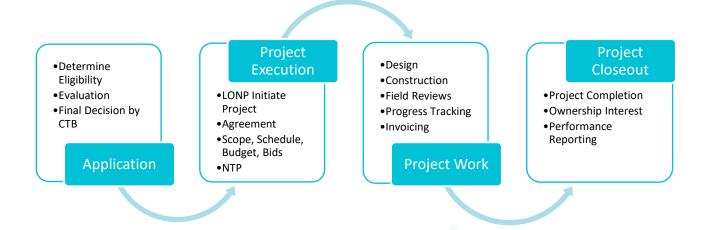
Figure 3. Rail Industrial Access Grant Process



Project Cycle

The basic lifecycle of a rail grant project is outlined in the below figure and described in further detail throughout this document.

Figure 4. Rail Project Lifecycle





Application

Each submitted application is evaluated by DRPT staff using the same three-step process:

- **Eligibility**: application is complete, meets the specific program criteria, and supports statewide transportation goals.
- **Scoring**: evaluate program specific criteria necessary for objective, data driven, application scoring.
- **Recommendation**: based on financial availability, use application score to prioritize project recommendations to the CTB.

Eligibility

• FREIGHT:

- <u>Eligible recipients:</u> Freight rail operators, Virginia Port Authority, local and regional governments, non-profit organizations, private companies, any combination thereof.
- <u>Eligible projects:</u> Mainline, siding, crossover, yards, terminals, storage tracks, rail facilities, and complete 30% design plans. Right-of-way acquisition, signaling, engineering and design, and environmental work are projectrelated costs eligible for reimbursement. Railroad equipment and rolling stock purchase are also considered eligible projects.
- Not Eligible: Railroad operating expenses, passenger rail subsidies, passenger rail capacity expansion, equipment to handle, store, process, load, or unload goods.

Rail Preservation:

<u>Eligible recipients:</u> Shortline railroads, local governments, authorities, and agencies, Transportation District Commissions, non-public sector entities.

- Eligible projects: Improving shortline track and rail bridges to Class 2 Track Safety Standards as prescribed in the Track Safety Standards publication as part of the Federal Railroad Administration's Title 49 Part 213 regulations; improving rail bridges to a minimum load limit of 286,000 pounds; and safety improvements such as railroad crossing signalization and crossing surface upgrades.
- Not Eligible: Railroad operating expenses, track construction with rail smaller than 100 pounds, maintenance. Applications without a 30% match.

Rail Industrial Access:

- <u>Eligible recipients:</u> Business, commercial, or industrial enterprises; municipal and county governments acting on behalf of a business, commercial or industrial enterprises; local departments of economic development acting on behalf of enterprises; railroads.
- <u>Eligible projects:</u> Engineering, site preparation (including grading and drainage), track construction, track rehabilitation, track improvement, environmental mitigation, mainline railroad switch. Funds must be used to construct, reconstruct, or improve part or all the necessary tracks and related facilities. Facilities must be directly associated with revenue carloads.



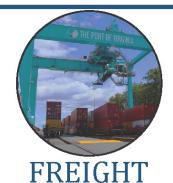
Not Eligible: relocation of utilities, acquisition of right-of-way, operation and maintenance, storage tracks, rail less than 115 pounds per yard (detailed explanation by applicant and approval by DRPT is required prior to rail purchase of less than 115 pounds), work begun prior to CTB allocation, an executed Agreement, and a Notice to Proceed from DRPT, unless the Grantee was issued a Letter of No Prejudice.

Recommendation / CTB Approval

Using the WebGrants system, the DRPT Project Manager scores and evaluates each application using the criteria outlined above. During review, the DRPT Project Manager will request additional information from the applicant, if needed.

Based on the application review, scoring evaluation, and funding availability, DRPT develops recommendations for the CTB. The CTB will approve and allocate funds to specific projects in the Six Year Improvement Plan (SYIP). Once CTB has made selections, DRPT:

- Sends notification to the Applicants of CTB's decision
- Notifies the public of approved projects
- Posts approved FREIGHT and RPF projects on DRPT website (via online SYIP)



APPLICATION CRITERIA

Align with State Goals: must meet at least one goal of the Statewide Rail Plan.

Network Expansion: must increase carload throughput through physical capacity expansion or improved operational capacity.

Minimum 30% Design: to ensure more accurate cost estimate and safeguard from cost overruns, 30% must be completed prior to application.

SCORING

	0-7 Points	Benefit Cost Analysis
--	------------	-----------------------

0-6 Points Matching Funds

0-4 Points Project Readiness

□ 0-3 Points Statewide Goals

20 Total



Rail Preservation

APPLICATION CRITERIA

All project applications must include 30% private matching funds and support state-of-good-repair on a Class III Virginia railroad.

Project work must at a minimum:

- Meet AREMA and/or FRA Track Safety Standards.
- Include new or AREMA Class 1 relay rail.
- AREMA 7-inch grade tie replacement specifications.
- AREMA Number 3 gradation ballast specifications.

SCORING

O DE Doints	State of Cood Bonoir
U-25 Points	State of Good Repair

0-10 Points Maintain Operational Efficiency

□ 0-3 Points Aligns with State Priorities

□ 0-5 Points Critical Infrastructure

□ 0-3 Points Regional Economic Benefit

□ 0-3 Points Support Past Program Investments

□ 0-3 Points Support Past RIA Investments

□ 0-10 Points Cost Effectiveness

□ 0-10 Points Applicant Priority

72 Total



Rail Industrial Access

APPLICATION CRITERIA

- New/Growing Business
- Industrial Rail Spur
- New / Rehab Construction
- Railroad Support
- Locality Support Resolution
- Continuing Maintenance Certification

SCORING

0-20 Points Annual Rail Carloads

□ 0-20 Points New Jobs

□ 0-10 Points DRPT Percent of Total Investment

□ 0-10 Points Private Percent of Rail Investment

□ 0-20 Points Local Unemployment

□ 0-10 Points Economic Development Area

□ 0-10 Points Usage of Shortline Railroad

100 Total

*Must score 50 or more points for project to be recommended to CTB



Grant Management

The grant management process safeguards Commonwealth funds through project execution, project work, and project closeout.

Project Execution

Contracting is a two-step process: a **Grant Agreement** obligates funding to the Grantee; after further development of a project scope, schedule and budget, the **Notice to Proceed (NTP)** authorizes project construction.

Projects are governed by a Grant Agreement developed in consultation with the Office of the Attorney General (OAG). This agreement outlines all terms and conditions of receiving funds, including common rules, procedures, and requirements for all projects and Grantees. The agreement also includes project specific details regarding the specific scope and budget for the project. The language in the Grant Agreements is generally non-negotiable.

Notice to Proceed

The execution of the Grant Agreement serves as an initial, but limited, NTP by DRPT

for the work associated with any initial planning or engineering to further refine the scope, schedule, and budget. The Grantee may conduct stakeholder outreach, environmental planning and/or design and engineering in order to complete the detailed scope, schedule, and budget for construction. Once developed, the Grantee will submit an NTP request via WebGrants for DRPT review and approval, including submission of the most up-to-date scope, schedule, and budget.



Prior to issuance of an NTP for Rail Industrial Access (RIA) and Rail Preservation, bids for construction must be secured using Virginia Public Procurement Act procedures. Bids and the bid summary/award must be submitted along with the NTP request.

The Grantee is authorized to proceed with construction upon approval of the NTP.

Project Work

Project management is the responsibility of the Grantee, and all eligible grant expenses will be reimbursement based.

DRPT Oversight

DRPT maintains a project oversight role in grant projects and expects the Grantee to actively serve as Project Manager. DRPT will conduct site visits periodically throughout construction to monitor progress, ensure claims received are covered by



work completed in the field, and discuss any foreseeable risks with the Grantee's Project Manager. The Grantee is required to submit a project progress report with every claim that details the project status, indicating whether the project is onschedule and on-budget, and identifying any potential risks to either budget or schedule.

Although any budget increases are the responsibility of the Grantee, a project schedule extension will be considered by the DRPT Project Manager on a case-by-case basis. Extension requests must be submitted in writing via the WebGrants Contract Amendment module.

Reimbursements / Claims

The Grantee will create and submit claims using the WebGrants system. The Grantee can submit claims as necessary based on project progress and expenditure rates; however, no more frequently than once every 30 days. RIA Grantees will submit only one claim at the end of construction. Claims must include total capital investment (with all costs associated with the move or expansion, plus rail costs), and the total number of jobs at the completion of construction. The Grantee is responsible for choosing the correct project to claim against, noting the correct claim amount, and must attach supporting documentation prior to claim submission. DRPT will review the claim documentation to ensure charges are appropriate for project work; timesheets for labor and receipts for direct expenses have been included; and Virginia travel guidelines have been followed according to the Commonwealth Accounting Policies and Procedures (CAPP) Manual.

The CAPP Manual can be found under the Resources tab on the Virginia Department of Accounts website: https://www.doa.virginia.gov/

If the claim is accurate and properly documented, DRPT will approve and pay the claim according to the Virginia 30-day prompt pay guidance.

Project Closeout

Upon project completion, the Grantee has two primary responsibilities - maintaining the infrastructure for active service, and reporting network activity (annual carloads) per the terms of the Agreement.

The Grantee must complete the project according to the approved scope, schedule, budget, and agreements. Upon project completion, the Grantee has 90 days to submit the final claim to DRPT. DRPT conducts a final site review, as necessary, and processes final payment. The Grantee is required to maintain and make available all documentation regarding project cost for a period of three years from the date of final payment from DRPT.

Performance

Upon completion of the project, the Grantee is required to report its annual network activity, i.e., number of rail carloads per year. This enables DRPT to better understand

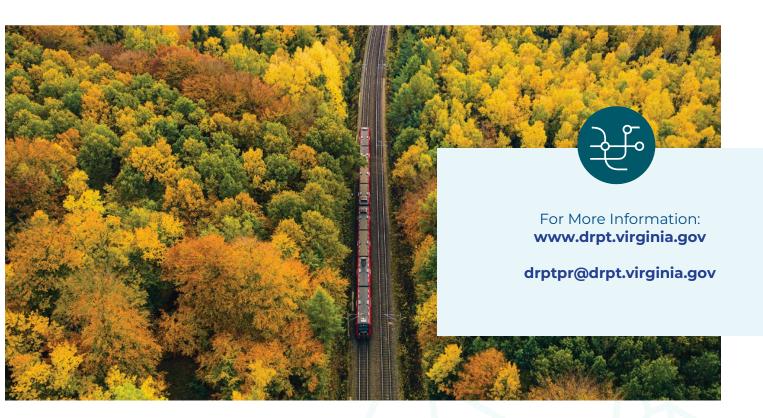


the benefits of investing in the freight rail network and evaluate any future project applications from the Grantee. After project completion, project reporting is required for the following duration:

- FREIGHT: Six years or longer as determined by the BCA results
- Rail Preservation: ongoing annual basis (while Grantee has active grants with DRPT)
- Rail Industrial Access: Three years (may be extended for an additional three years if necessary to meet contractual carload commitment)

Contingent Interest

DRPT retains an ownership interest in the project improvements for a period of six years or longer as determined by the Benefit-Cost Analysis (BCA) results for FREIGHT projects and 15 years for RIA and RPF projects. This ensures the project work remains in service for the entire contingent interest period at a state of good repair. Any change, sale or transfer of the project improvements must be approved by DRPT, per the terms of the signed Grant Agreement.





Appendix



Rail Industrial Access Application Evaluation & Scoring



Rail Industrial Access Application Evaluation Applicant: Date: RR Service: Evaluated by: Locality: Revised: **ELIGIBILITY** 1. Resolution from the Local Governing Body supporting the project and requesting the Rail Industrial Access Funds 2. Location sketch showing the location of the site on an area map 3. Drawing of the proposed track project showing the clear point(s) 4. Signed maintenance and liability certification 5. Virginia Substitute W-9 with federal ID number/EIN and DRPT Vendor sheet 6. Railroad support letter which documents that the railroad owning the main line to which the proposed access track will connect has a) serve the industry or business b) approve and/or participate in the construction of the proposed access track c) make the facilities available for use by all common carriers using the railway system to which the industrial access track connects 7. Narrative MUST include: a) Background information about the business b) Statement of need describing how the grant will support rail service as a part of the project c) Why did you choose Virginia for your location / expansion? d) Are you growing existing business with the rail spur or seeking new markets (or both)? e) How does rail change your imports and exports? f) Currently, where are your products / materials coming from / going to? g) How will rail access change this? Where will products / materials come from / go to? h) What do you ship today (truck & rail)? How will rail access change this in the future? i) Coordination efforts with economic development (local, regional, or state) -- A letter from the Virginia Economic Development Partnership or a local or regional economic development agency will receive added points. j) Information regarding partnership with the Port of Virginia 8. Business Plan for new or "start-up" businesses **SCORING Total Points: Minimum Carload Requirement: Point Values Application Data** Section Subtotals Range 1. Number of Annual Carloads Projected NEW annual rail carloads generated or handled by the facility. · Minimum carload requirement is the least number of carloads Grantee must achieve in order to score 50 points a. 501 or greater 20 b. 401 to 500 17 c. 301 to 400 14 d. 201 to 300 11 e. 101 to 200 8 f. 100 to 10 5 g. under 10 Section Total: 2. Added Employment - Number of direct jobs creaeted at the new or expanding facility a. 101 or greater b. 76 to 100 17 c. 51 to 75 14 d 26 to 50 11 e. 25 or less 8 f. 0 0 Section Total: 3. Transportation's Investment in Construction per Initial Capital Investment Cost - Transportation portion of the overall investment; targets projects with a higher level of private economic investment "Total Investment" includes any facility construction / expansion (e.g. land acquisition, site preparations, building footprint, roadways and parking, goods handling and storage) as well as the eligible rail related construction "Requested" is the grant amount requested from the Commonwealth for rail development a. 0.03 or less 10 b. 0.04 to 0.06 8 requested 6 c. 0.07 to 0.10 total Investment d 0 11 to 0 14 4 e. 0.15 or more Section Total: #DIV/0!



Compares the Local Unemployment Rate (LUR) to the State Unemployment Rate (SUR) Data source is the Bureau of Labor Statistics (https://data.bis.gov/hausmap/show/Map)sprjsessionid=BD33509BF3CA41AE7874B60DD966EDDD_13_06V) Calculated using the latest available time period on date of application review Calculation includes LUR - SUR (EX: LUR - SUR = 4.7 - 4.2 = 0.5, therefore in the (R + 0.9) or less category) a. (R + 2.0) to (R + 2.4) 17 c. (R + 1.5) to (R + 1.9) 14 d. (R + 1.0) to (R + 1.4) 11 e. (R + 0.9) or less 8 f. 0 0.0 Section Total: 5. Project included by Virginia Economic Development Partnership or the Local EDA - VEDP or local Economic Development Authority support for the project (letter of support must be provided with application) Yes 10 No 0 Section Total: 6. Non-State Contributions to Track Construction - Measures % of Local Match for the rall improvements only - Excludes non-eligible costs associated with additional capital investment - Minimum 30% required a. 51% or greater 10 b. 41% to 50% 8 c. 31% to 40% 6 d. 30% 4 #DIV/01 Section Total: 7. Contributes to the long term viability of a shortline railroad - Yes = facility is served by a Class 3 shortline railroad - Yes = facility is served by a Class 3 shortline railroad - No = facility served by a Class 3 shortline railroad - Yes = facility served by a Class 1 railroad (CSXNS) - Grantee must have railroad letter of support to be eligible Yes 10 No 0 Section Total:	A loried distinct library law and Bata				
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*Application Total: 0		. 22	20 740 200 20		U
*Any applicant receiving less than 50 points will not receive a favorable recommendation from staff, unless there are extenuating circumstances	Any applicant receiving less than 50 points will not rece	ive a favorable recommendation from	staff, unless there are ext	enuating circum stances	

*If an application scores 50 or more points and will be recommended for approval, the applicant must contact their local Commonwealth Transportation Board member to describe the project.

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FREIGHT Application Evaluation & Scoring

FREIGHT Application Evaluation							
Applicant: Project Name:	Date:						
Project Name:	Evaluated by:						
	ELIGIBILITY						
1. Project is a network capacity expansion that increases rail carload throughput.							

- 2. Project is ready for construction, with a minimum 30% complete at time of application. (N/A for design only application)
- 3. Project Aligns with at least one goal of the Statewide Rail Plan.

						F	REIGHT A	PPLICA	TION SC	ORE SHEE	Т							
	<u>Project Information</u>		Budget: - 7 points to highest BCA; - 7 points to top 50th percentile; - 3 points for 40% match; - 6 points for 50% match 8 points for 50% match 9 points for 50% match 1 points for 60% design complete; - 2 points for 60% design complete; - 4 points for 90% design complete 4 points for 90% design complete 5 points for 90% design complete 8 points for 50% match 1 point awarded for each goal met in each goal m								score							
Grantee	Project Name	Total Carloads	State Total	Match Total	Total	Split	Grantee Share	Matching Funds	вса	BCA Rank	BCA Score	% Design	Project Readiness	State Goals	Score	Potential Score	Score Ratio	Score Rank
		7 . C	\$ -	\$ -	\$ -	#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!	#DIV/0!	0%	0	0	#DIV/0!	0	#DIV/0!	#DIV/0!
		848	\$ -	\$ -	\$ -	#DIV/0!	#DIV/0!	#DIV/0!	<u>=</u> 2	#DIV/0!	#DIV/0!	0%	0	0	#DIV/0!	0	#DIV/0!	#DIV/0!
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Rail Preservation Application Evaluation & Scoring

Rail Preservation Evaluation and Scoring

		Maii FTESEI Vatioii LV	aluation and Scoring
	Applicant: Project Name:		Date: Evaluated by:
PHASE 1: PROGRAM ELIGIBILITY			
CRITERIA	Points Possible	Point Thresholds	Scoring Guide Definition
Shortline Railway Preservation and Development	Yes / No	If No, project does not move to Scoring Phase	The Shortline Railway Preservation and Development Fund is intended to retrain, maintain, and improve the shortline railway network and support facilities for rail freigth service. The Program is focused on projects which: Raise the Class of Track Safety Standards, and/or maintain Class 2 Track Safety Standards (Class 3 where passenger service exists); Support 286K load capacity on bridges; Improve reliability to serve existing and new customers Retain shortline service as an essential asset for continued economic growth, vitality, and competitiveness in national and world markets.
PHASE 2: PRIORITIZATION CRITER	<u>RIA</u>		
CRITERIA State of Good Repair	Points Possible	10 - Programmatic upgrade to other infrastructure only (ex. Crossings, bridges, yards, 25 20 - Programmatic Rail and Tie Replacement Class 2 for freight service or Class 3 whe 25 - Programmatic upgrades to save a Railroad	their useful life. Programmatic Tie and Rail Replacements
		23 - Hogianinate appliates to save a famous	Resiliency is measured through improving preparedness for external forces such as environmental conditions, weather, poor soils, drainage, trespassing, crossings, etc. Additional focus should be given to critical infrastructure such as bridges, tunnels.
Maintain Operational Efficiency	10	0 - Does not address operational efficiency 5 - New support facility to address new capacity needs 10 - Upgrading existing facilities	The project maintains the operational capacity to address existing congestion on the railroad and/or at railroad/highway crossings. Contrary to making capacity enhancements to serve new customers, operational capacity improvements relieve existing traffic congestion through upgrades to yards, installation or upgraded strategic support facilities (i.e. yard air, signal upgrades, continuous welded rail, strategic placement of sidings, transload facility)
Aligns with Additional State Priorities	3	0 - No priorities addressed 1 - Address at least 1 objective 2 - Address at least 2 objectives 3 - Address 3 or more objectives	Virginia engages in a long term planning process to outline its vision, goals and priorities for the future of the Virginia rail network. The Statewide Rail Plan enumerates these goals and objectives, and includes specific objectives relating to the shortline rail network. The project should align with at least one of the objectives outlined in the Statewide Rail Plan.
Critical Infrastructure	5	 0 - (NO) Project does not include maintenance of critical infrastructure 5 - Risk of Failure - Project upgrades critical infrastructure of which the risk of failure we save railroad) 	Special consideration should be given to projects that maintain a State of Good Repair for critical infrastructure such as programmatic tie upgrades, bridges, ld put the line out of service. (Preserve / tunnels. Especially, when maintenance of this infrastructure will save the line from discontinuing service. This category prioritizes critical infrastructure to reduce the risk / impact of failure.
Regional Economic Benefit	3	O - Maintaining a competitive shortline operation: programmatic tie/rail replacement 1 - Potential Growth: Improves SOGR on a line with a site marketed by VEDP or a Local business 2 - Retaining business/realizing new truck diversion: Improves a line to capture existing business to utilize the rail network 3 - High Growth Corridor: Improves a line to benefit expanding businesses and new cu	customer confidence in a shortline railroad can retaining a current businesses looking to relocate; enticing new business to locate in Virginia; reducing truck traffic, or encourage an existing truck shipments; improve the Virginia's businesses ability to compete in national and international markets.
Support Past RPF Projects and Investments	3	3 NO - 0 Points YES - 3 Points	The project should build on previous investments made within the network, ensuring a programmatic approach to preserving and improving State of Good Repair. A priority within the program is to ensure that improvements include a systemic approach and are not spot improvements.
Supports Rail Industrial Access Grant Investments	3	3 NO - 0 Points YES - 3 Points	Project supports an existing Rail Industrial Access Grant Project
TOTAL PRIORITIZATION	52	52	
PHASE 3: COST EFFECTIVENESS	10	10 - top 1/3 10 5 - middle 1/3 0 - bettom 1/3	Combined score of program goals and state initiatives per annual cost of project
PHASE 3: APPLICANT PRIORITY	10	10 - Applicant's top priority project 0 - Project not listed as top priority	
TOTAL SCORE	72	72	