CEO REPORT JULY 2023

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OUR NISSION

The Virginia Railway Express, a joint project of the Northern Virginia Transportation Commission and the Potomac Rappahannock Transportation Commission, will provide safe, cost-effective, accessible, reliable, convenient, and customer responsive commuter-oriented rail passenger service. VRE contributes to the economic vitality of its member jurisdictions as an integral part of a balanced, intermodal regional transportation system.

TABLECORICONTENTS

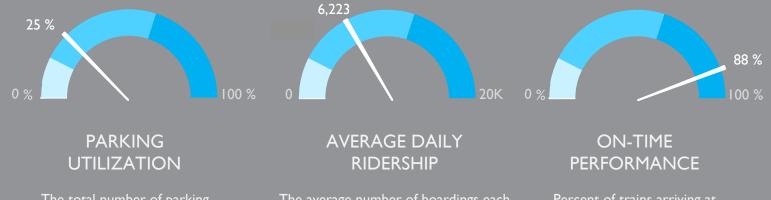
CEO REPORT I JULY 2023

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REBORNANCE



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The total number of parking spaces used in the VRE system during the month, divided by the total number of parking spaces available.

The average number of boardings each operating day inclusive of Amtrak Step-Up boardings and reduced, "S" schedule, service. Same month, previous year: 4,777 Percent of trains arriving at their destination within 5 minutes of the schedule. Same month, previous year: 87%





SYSTEM CAPACITY

The percent of peak hour train seats occupied. The calculation excludes reverse flow and non-peak hour trains.

OPERATING RATIO Through May 2023

Year-to-date operating revenues divided by year-to-date operating expenses, which represents the share of operating costs paid by the riders.

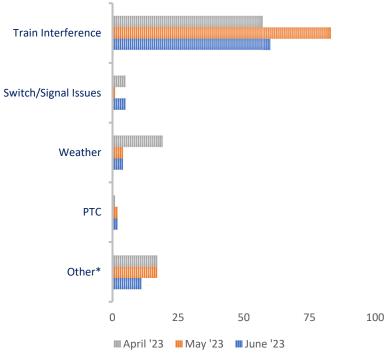
June 2023

ON-TIME PERFORMANCE

OUR RECORD

	June 2023	May 2023	June 2022
Manassas Line	86%	84%	85%
Fredericksburg Line	90%	85%	89%
Systemwide	88%	84%	87%

PRIMARY REASON FOR DELAY



*Includes trains that were delayed due to operational testing and passenger handling.

VRE operated 688 trains in June. The on-time rate for the month was 88 percent.

Eighty-two trains arrived more than 5 minutes late to their final destinations. Of those late trains, 48 were on the Manassas Line (59 percent), and 34 were on the Fredericksburg Line (41 percent).

LATE TRAINS

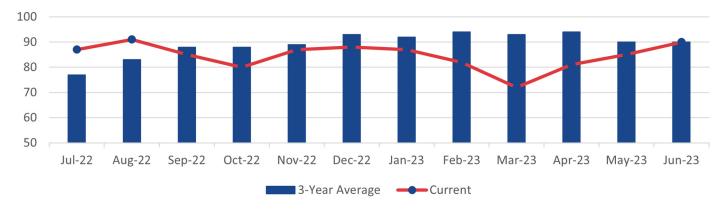
	System Wide			Fredericksburg Line			Manassas Line		
	Apr.	May	June	Apr.	May	June	Apr.	May	June
Total late trains	99	107	82	60	52	34	39	55	48
Average minutes late	14	14	14	14	13	16	14	15	13
Number over 30 minutes	6	6	4	3	2	3	6	4	I
Heat restrictions	8	3	7	8	3	7	0	0	0

ON-TIME PERFORMANCE

VRE SYSTEM

100 90 80 70 60 50 Jul-22 Dec-22 Aug-22 Sep-22 Oct-22 Nov-22 Jan-23 Feb-23 Mar-23 Apr-23 May-23 Jun-23 3-Year Average ——Current

FREDERICKSBURG LINE





MANASSAS LINE

AVERAGE DAILY RIDERSHIP



VRE SYSTEM

FREDERICKSBURG LINE



MANASSAS LINE



RIDERSHIP UPDATES

Average daily ridership for the month was 6,223. There were 21 full- and one reduced-service days.

	June 2023	May 2023	June 2022
Monthly Ridership	136,900	135,314	110,208
Average Daily Ridership	6,223	6,151	5,009
Bicycles on Trains	1,171	I,674	N/A
Full Service Days	21	22	21
"S" Service Days		0	

SUMMONSES ISSUED

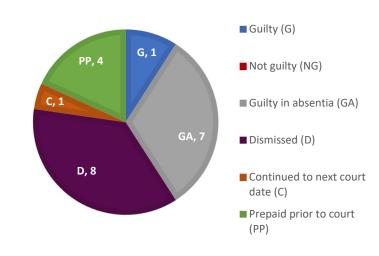
VRE SYSTEM



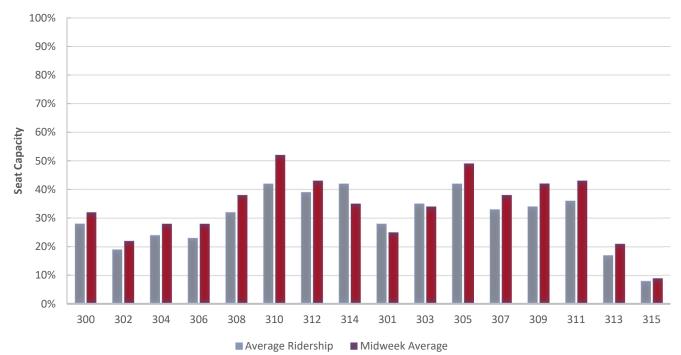
SUMMONSES WAIVED OUTSIDE OF COURT

Reason for Dismissal	Occurrences
Passenger showed proof of a monthly ticket	I
One-time courtesy	9
Per the request of the conductor	12
Defective ticket	0
Per ops manager	0
Unique circumstances	0
Insufficient information	0
Lost and found ticket	0
Other	Ι
Total Waived	23

MONTHLY SUMMONSES COURT ACTION

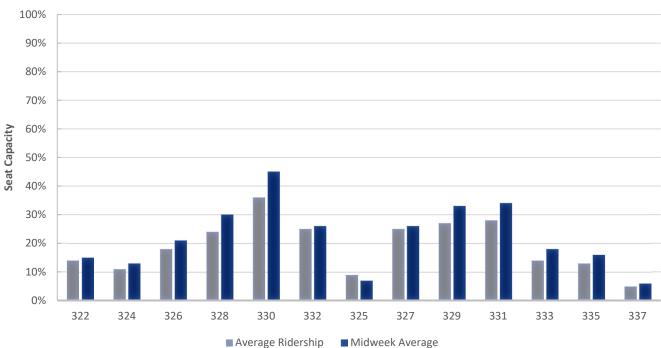


TRAIN UTILIZATION

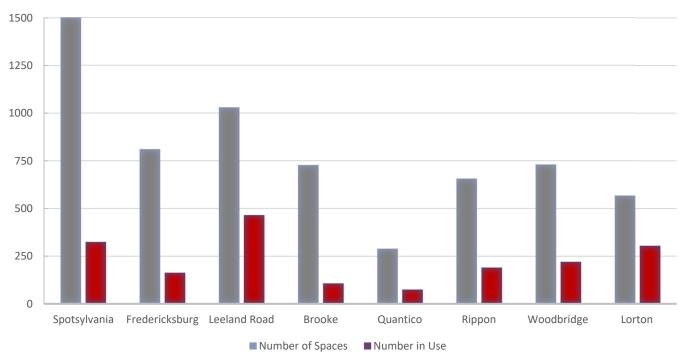


FREDERICKSBURG LINE



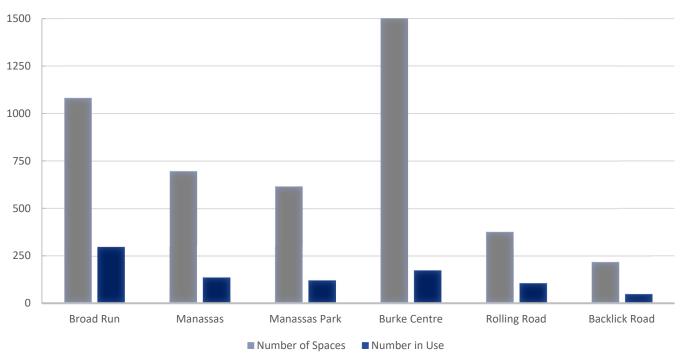


PARKING UTILIZATION



FREDERICKSBURG LINE

MANASSAS LINE



FACILITIES UPDATE

The following is a status update of VRE facilities projects.

Completed projects:

- I. Replacement of Spotsylvania station parking lot lighting time clock
- 2. Replacement of waste and recycling receptacles at various stations
- 3. Replacement of benches at various stations

Projects scheduled to be completed this quarter:

I. Replacement of existing lighting with LED lighting on west platform at Woodbridge station

2. Sealcoating and restriping of parking lots at Woodbridge and Rippon stations

3. Pressure washing of exterior and interior of Manassas station parking garage

4. Replacement/installation of pathfinder signage for Franconia-Springfield, Lorton, Woodbridge, Rippon, Quantico, Backlick Road, Rolling Road, Burke Centre, Manassas Park, Manassas, and Broad Run stations

5. Painting of L'Enfant, Lorton, Spotsylvania, and Burke Centre stations

6. Installation of 988 Suicide & Crisis Lifeline signage on station inter-track fences, pending availability of CSX protection

7. Installation of No Trespassing signage at Rippon, Spotsylvania, and Broad Run station parking lots

Projects scheduled to be initiated this quarter:

- I. Minor repairs to concrete platform at Alexandria station
- 2. Modernization of east elevator at Woodbridge station
- 3. Replacement of LED lighting at Woodbridge station parking garage
- 4. Replacement of windscreen plexiglass panels at Lorton and Woodbridge stations
- 5. Improvements to various elements of Quantico station building
- 6. Repairs to steel railings at Brooke station
- 7. Repairs to steel railings at Backlick Road station



Spotsylvania station parking lot lighting time clock



Woodbridge station platform lighting

- 8. Replacement of electrical cabinet at Rolling Road station
- 9. Installation of bird control netting at Rolling Road station
- 10. Repairs to steel railings at Burke Centre station
- II. Replacement of existing lighting with LED lighting at Manassas station parking garage
- 12. Replacement of parking lot entrance signs at various stations

Ongoing projects:

I. Minor structural concrete repairs at Woodbridge station parking garage, pending permit issuance

2. Procurement of construction contract for L'Enfant Station Waiting Area project, pending permit issuance

UPCOMING PROCUREMENTS

- I. Modernization of VRE Woodbridge station east elevator
- 2. Alexandria Station improvements
- 3. Broad Run and Crossroads security camera system power and network infrastructure upgrade
- 4. Locomotive master controllers
- 5. Variable messaging system replacement
- 6. Locomotive layover battery chargers
- 7. Facility security services
- 8. Window gaskets for VRE railcars

Project Name	Project Description	Current Phase	Budget	
Alexandria Station Improvements	Passenger safety will be improved by replacing an at-grade pedestrian track crossing with elevators to connect the two platforms. The elevators and the current and proposed stairs, will connect to the existing tunnel between the two platforms. Adjustments to platform elevation will eliminate the need for step- boxes to access VRE and Amtrak trains. The center platform will be widened and lengthened to accommodate trains on both tracks.	Final Design	\$ 37,288,433.00	Coordinating plans and 30% resolution, VR
Broad Run Expansion	To accommodate forecasted ridership growth and increase service reliability, improvements are needed at both the Maintenance and Storage Facility (MSF) and station. An enlarged MSF can store longer trains and additional equipment. That requires shifting the existing platform and adding a pedestrian tunnel between the platform and existing and proposed parking lots. A second, 600-space lot and third main track will be constructed.	Final Design	\$ 139,381,862.00	Meeting sched the VRE Broad Revaluating pr footprint and (June)
Brooke Station Improvements	Design and construction of a platform extension up to 700 feet to accommodate full-length VRE trains.	Development	\$ 9,461,455.00	VRE has reeng for future year various stakeh
Crystal City Station Improvements	Improved station access and service reliability will result from a new station. The platform at the relocated station will allow for the simultaneous boarding of two full-length trains. The station's design will accommodate a future pedestrian/bicycle connection between the station and the airport.	Development	\$ 68,900,900.00	VRE advancing JBG, Amtrak, o
Franconia-Springfield Station Improvements	Extended platforms will be able to accommodate eight-car trains, eliminating the need for passengers near the rear to move to a different railcar when disembarking. Enhanced passenger safety and reduced station dwell times will result. The longer platforms will increase operational flexibility and capacity. The design will allow for a future third mainline track.	Final Design	\$ 25,351,100.00	Survey and so to advance de process. (June

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Project Notes

ng potential minor adjustments to CSXT 60% track 0% bridge plans in the vicinity of VRE platforms. Upon VRE plans to be updated. (June/July)

neduled with airport on 7/17/23 to review updates to oad Run station southlLot design. (July) property needs based on latest project design ad will revisit our new approach with FTA later in May.

engaged this project and returned it to the CIP budget ears. Project schedule updates pending input from keholders. (June/July)

ing station design to 60%. Coordination ongoing with k, CSXT and VPRA. (June/July)

soil borings performed. Data to be analyzed and used design. Concurrently working through the Section 106 ne/July)

Project Name	Project Description	Current Phase	Budget	
Fredericksburg Station Rehabilitation	The rehabilitation of platforms, stairs and bridges will improve passenger safety and better accommodate the boarding and disembarking of riders from VRE and Amtrak trains. New stairs will allow passengers to move between the platform and a parking lot without crossing the street at grade level. New signage, sidewalks, lighting and paint are included, as is installation of a low-clearance warning sign to a bridge that has experienced numerous vehicle strikes.	Construction	\$ I I,480,622.00	Concrete repa ongoing. Dem (July) Bridge Repair
HQ Office Renovations	The project will improve employee safety and security and maximize workspace efficiency at VRE Headquarters, and will include modifications to kitchen, supply room, mail room, bathroom/shower, office and cubicle areas in the north and south wings. The east wing will be modified to include additional offices.	Construction	\$ 250,000.00	Researching a (July) Planning glass communicatio
Leeland Road Parking Improvements	This project will expand the surface parking lot at the Leeland Road station by approximately 225 spaces to accommodate future demand.	Development	\$ 12,044,433.00	The project is allocated for F (June/July)
Leeland Road Station Improvements	Design and construction of a platform extension to accommodate full-length VRE trains.	Development	\$ 10,361,037.00	VRE has reens for future yea various stakeh
LEnfant Station Waiting Area	The existing platform at the L'Enfant station experiences overcrowding during the evening service period. The proposed project will create an additional paved area behind the existing platform, currently landscaped with shrubs and grass, for riders to wait for trains or to bypass riders waiting on the platform.	Final Design	\$ 350,000.00	District DOEI issuance. Con groundwater i D&C team ini order. (June)
L'Enfant Track and Station Improvements	Expansion of the VRE L'Enfant Station to provide two platform edges and serve full- length trains. Add a new mainline track between LE and VA interlockings.	Development	\$ 110,857,683.00	Request for p issued with re Operations Bo

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Project Notes

epair/coatings ongoing. Sandblasting/painting at station emo/formwork of existing east platform progressing.

air ongoing at Charles Street throughout April. (June)

g available systems for review with upper management.

ss wall-enclosed work/meeting spaces adjacent to tions room. (June)

: is funded through Virginia SMART SCALE. Funding is r FY20 and 22. A funding agreement is pending.

engaged this project and returned it to the CIP budget ears. Project schedule updates pending input from keholders. (June/July)

DEE requested additional soil borings prior to permit onsultant preparing response that site is fill and no er is present. (July) initiating STV GEC 8 construction management task e)

proposals for engineering and environmental services responses due 7/25. (July)

Board approved a preferred alternative. (June)

Project Name	Project Description	Current Phase	Budget	
Lifecycle Overhaul and Upgrade (LOU) Facility	Featuring 33,000 square feet of maintenance space, the LOU will allow VRE to cost-effectively maintain rolling stock, as well as systems and components, in a state of good repair. It will optimize maintenance and reduce costs by allowing the in-house replacement of items before they fail. The LOU will house two tracks that can hold up to four cars at one time and be equipped with a drop table and wheel truing machine. To maintain storage capacity within Crossroads Yard three new tracks are being constructed to provide enhanced flexibility to our operations crews for train movements and storage.	Construction	\$ 52,783,632.00	Building punc (July) Fire alarm pa week. Certifi
Manassas Park Parking Expansion	A new garage will nearly double the 600 spaces currently available in the existing surface lot. A pedestrian bridge will provide grade-separated access to the existing platform and lot. The VRE station and garage are an integral part of the City Center Redevelopment District, the proposed transit-accessible high-density mixed-use town center of Manassas Park.	Construction	\$ 34,662,764.00	Notice to pro Contract exe (June)
Manassas Station Improvements	The project expands the VRE Manassas Station platform to serve full length trains and enhances pedestrian access to the station. Alternatives to increase the platform length to enable boarding and alighting from all passenger cars will be evaluated.	Development	\$ 9,125,000.00	This project i planning pene Norfolk Sout
New York Avenue Midday Storage Facility	This new facility will store trains currently located in Amtrak's Ivy City coach yard, as Amtrak now has need for the storage tracks. The New York Avenue site, which is proximate to Washington Union Station, will be able to accommodate additional VRE trains.	Development	\$ 137,362,557.00	Received dra shared with A Meeting held project and t discussions. (
Potomac Shores Station	This new station, in a master-planned community in Prince William County, is being funded, designed, and constructed by the developer of Potomac Shores in consultation with VRE and other stakeholders. The station will be just a short walk from the town center. A new side platform will be constructed which is designed to be converted into an island platform in the future when the 3rd track is added to corridor operations.	Final Design	\$ -	Biddle Real E station parkir

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Project Notes

Inch list mostly complete. Finishing remaining site work.

passed with final plumbing and building inspections this tificate of Occupancy issued. (June)

proceed (NTP) issued June 19. (July) execution imminent with NTP anticipated in mid-June.

ct is funded with I-66 OTB funding. Initiation of project ending completion of a Force Account Addendum with outhern Railway. (June/July)

draft 30% layout reconfiguration for 8-car trains and h Amtrak on June 26. (July) eld on Apr. 26 at Amtrak HQ to discuss the overall d the MOU. Amtrak to resubmit to VRE based on those s. (June)

I Estate Ventures held groundbreaking ceremony for king garage in May. (June/July)

Project Name	Project Description	Current Phase	Budget	
Quantico Station Improvements	Service and safety will be enhanced through the construction of a new center platform, ADA-compliant pedestrian bridges, existing platform extension, and third track. These improvements will allow the station to accommodate additional passengers and more frequent and longer trains and operations flexibility with three boardable platform edges.	Construction	\$ 25,573,060.00	Retaining wall Platform cond bridge/utilities Soil nail wall/b concrete/cand
Real-Time Multimodal Traveler Information System	The passenger experience will be enhanced through the provision of real-time train arrivals. Software upgrades are required to provide these real-time data feeds and integrate them with VRE Mobile and other third-party apps and websites, as well as on display screens at VRE stations and other locations along the I-66 corridor.	Development	\$ 3,481,000.00	Scope of wor 3/31/23. Cont
Security Cameras	Safety and security will be improved through the modernization and expansion of VRE's security camera system. New cameras will be placed at 22 locations.	Final Design	\$ 1,939,305.00	Operations B Bids due June
Variable Messaging System Replacement	The effectiveness of VREoperations will be enhanced through the installation of new variable message signs (VMS) throughout the rail system. The new VMS system will allow VRE to communicate multi-modal transit data and general transit feed specification data to VDOT for use in its VMS system.	Final Design	\$ 1,000,000.00	Scope of wor 3/31/23. Cont
Woodbridge Station Improvements	Expanded platforms will allow passengers to access trains from all station tracks.	Development	\$ 2,740,618.00	The scope an the commony Phase 2 proje

For more information about VRE capital projects, visit https://projects.vre.org/list

Project Notes

- wall/ballast retainer wall both nearing completion. oncrete/canopy complete. Tower/pedestrian ities completion ongoing. (July) all/ballast retainer wall nearing completion. Platform
- anopy complete. (June)

ork with procurement. Drawings to be complete by ontractor updating DIV specs. (June/July)

s Board to consider contract at July 21 meeting. (July) me 13. (June)

ork with procurement. Drawings to be complete by ontractor updating DIV specs. (June/July)

and schedule for this project is being coordinated with onwealth's Transforming Rail in Virginia initiative, postoject. (June/July) this page intervientionally let blank



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