

RESOLUTION #2348

- **SUBJECT:** Approve the Submission of VRE Projects to NVTA for FY2018-2023 Six-Year Program Funding Consideration
- WHEREAS: The passage of House Bill 2313 requires the Northern Virginia Transportation Authority (NVTA) to fund highway projects that have been both included in TransAction and evaluated for congestion relief and emergency evacuation by VDOT or mass transit capital projects that increase capacity;
- WHEREAS: The NVTA has issued a Call for Projects to agencies and jurisdictions for consideration for funding with expected FY 2018 through FY 2023 revenues;
- WHEREAS: VRE has identified a set of projects that expand VRE capacity consistent with the VRE Capital Improvement Program (CIP) and System Plan 2040 where funding to continue to advance the project through implementation has not yet been identified;
- WHEREAS: Each of the projects satisfies NVTA funding eligibility requirements to both be included in the TransAction long-range regional transportation plan and increase transit capacity; and
- WHEREAS: The VRE Operations Board recommends the following action.
- NOW, THEREFORE, BE IT RESOLVED that the Northern Virginia Transportation Commission does hereby approve the submission of the projects identified in Attachment 1, for a total request up to \$168 million, to the NVTA for consideration for funding in its FY2018-2023 Six Year Program. The projects encompass NVTA TransAction Project No.93, VRE Fredericksburg Line Rail Capacity Improvements; Project No. 298, VRE Alexandria-DC Rail Capacity Improvements; Project No. 300, VRE Manassas Line Rail Capacity Enhancements; Project No. 301, VRE Fredericksburg Line Service Expansion.
- **BE IT FURTHER RESOLVED** that NVTC/PRTC authorizes the VRE Chief Executive Officer to submit the approved projects for funding, to make any necessary corrections to project amounts or descriptions, to remove the L'Enfant station and track improvements project dependent on its eligibility for NVTA funding, and to execute all project agreements on behalf of the Commissions.

Approved this 7th day of December 2017.

Jeffrey C. McKay Chairman

Matthew F. Letourneau Secretary-Treasurer

Project Name	Description	Phase Requested for Funding	Year Funding Requested	Estimated Cost (\$YOE)	Proposed NVTA Funding Request
Crystal City Station Improvements, TransAction Project No. 298, VRE Alexandria-DC Rail Capacity Improvements	Relocated and expanded station with longer platform and service on two tracks	Final Design	FY20	\$42,000,000	\$4,000,000
L'Enfant Station and Track Improvements, TransAction Project No. 298, VRE Alexandria-DC Rail Capacity Improvements	Relocated and expanded station with longer platform and service on two tracks, addition of fourth through the station from L'Enfant interlocking to Virginia interlocking.	Final Design	FY21	\$71,000,000	\$6,000,000
Woodbridge Station and Track Improvements, TransAction Project No. 93, VRE Fredericksburg Line Rail Capacity Improvements and Project No. 301, VRE Fredericksburg Line Service Expansion	Expanded station with longer platform and service on three tracks, addition of Occoquan third track through the station from the Franconia-Springfield to Occoquan third track segment to near Featherstone Rd., including crossing of the Occoquan River.	Final Design	FY22	\$230,000,000	\$29,500,000
Manassas Park Station Parking Garage, TransAction Project No. 300, VRE Manassas Line Rail Capacity Enhancements	Addition of a parking garage to provide additional parking for the station and a grade-separated pedestrian connection from the garage to the station platform.	Construction	FY19	\$25,983,000	\$23,480,000
Manassas Station Improvements, TransAction Project No. 300, VRE Manassas Line Rail Capacity Enhancements	Expanded station with longer platform and pedestrian connection to the Prince William Street surface parking lot	Preliminary Engineering/ Environmental Review, Final Design, Construction	FY19 Design FY21 Const.	\$9,125,000	\$9,125,000
Broad Run Station and MSF Improvements, TransAction Project No. 300, VRE Manassas Line Rail Capacity Enhancements	Expanded station with longer platform and additional parking, expanded train storage for longer trains	Final Design, Construction	FY19 Design FY20 Const.	\$56,256,000	\$44,156,000
Manassas Line Third Track, TransAction Project No. 300, VRE Manassas Line Rail Capacity Enhancements	Third main track on the Norfolk Southern Railway from the VRE Broad Run station to Grant Avenue in Manassas	Final Design, Construction	FY19 Design FY21 Const.	\$20,131,000	\$20,131,000
Manassas Line Real-Time Multimodal Traveler Information System, TransAction Project No. 300, VRE Manassas Line Rail Capacity Enhancements	Software and equipment to support the provision of VRE real-time traveler information	System Design and Procurement of Software and Equipment	FY19	\$6,561,000	\$3,481,000
VRE Rolling Stock, TransAction Project No. 300, VRE Manassas Line Rail Capacity Enhancements	10 expansion coaches to lengthen VRE Manassas Line trains	Procurement of Coaches	FY19	\$33,370,000	\$28,120,000
Total				\$494,426,000	\$167,993,000

Attachment 1