

Major Capital Project Milestones



Project Delivery Responsibility

| Project | Design & Construction Lead | |
|--|----------------------------|--|
| L'Enfant 4th Track & Station Improvements | VRE | |
| Long Bridge North Package | VPRA | |
| Long Bridge South Package | VPRA | |
| Alexandria 4th Track | CSX | |
| Franconia to Lorton 3rd Track | CSX | |
| Franconia Bypass | VPRA | |
| Richmond to DC Sidings - Phase 1 | CSX | |
| Richmond to DC Sidings - Phase 2 | CSX | |
| Richmond Layover Facility | VPRA | |
| Ettrick Station | VPRA | |
| Nokesville to Calverton | NS | |
| Roanoke Yard | NS | |
| Salem to Christiansburg Tunnel, Track, & Structures | VPRA | |
| NRV Connecting Track and Station Platform | VPRA | |
| S-Line / Richmond to Raleigh (Preliminary Engineering) | VPRA | |



Long Bridge Overview





Focus Areas – RO Interlocking to LE Interlocking

- 1. RO interlocking to Mt. Vernon Trail
- 2. Potomac River Crossings
- 3. WMATA Tunnel Portal & I-395 Crossings
- 4. I-395 to Ohio Drive SW
- 5. Washington Channel to Maine Avenue
- 6. Maryland Avenue Overbuild to LE



Long Bridge Procurement Milestones

Long Bridge North Package Progressive Design-Build

- July 7 Request for Proposal was released to shortlisted firms
- September 15 Proposals due
- December 2023 Approval from Board to execute PDB agreement
- Q4 2024 Final design complete, construction begins

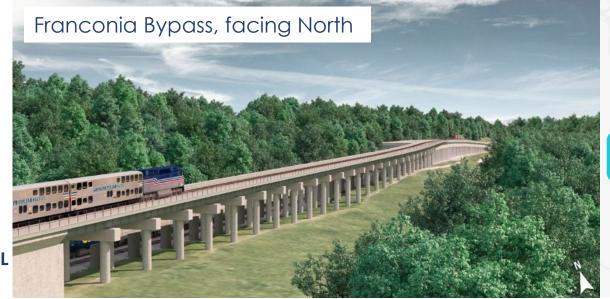
Long Bridge South Package Design-Build

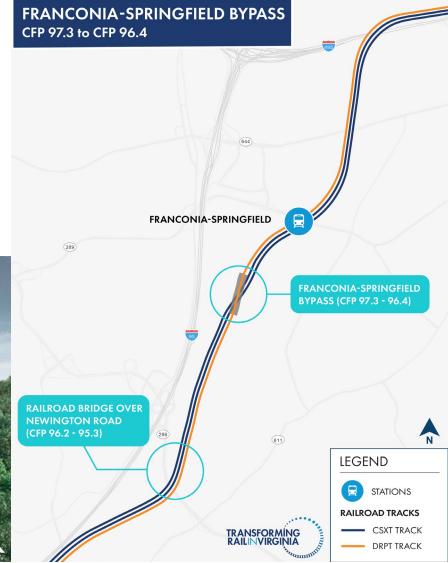
- June 30 Request for Qualifications was released to the industry
- November 30 Qualifications submittals are due back
- January 2024: Announce shortlisted firms
- February 5, 2024 Release Request for Proposal to shortlisted firms
- July 2, 2024 Proposals due
- October 2024 Approval from Board to execute DB contract
- Q4 2024 Final design complete
- April 2025 Construction begins



Franconia Bypass Overview

- The Franconia Bypass will be constructed south of the Franconia-Springfield WMATA & VRE station.
- Project will design and construct a single track on a bypass bridge with accommodations for a future second track.
- Coordination with Franconia third track project from Franconia to Lorton, including Newington Rail Bridge.







Franconia Bypass Procurement Milestones

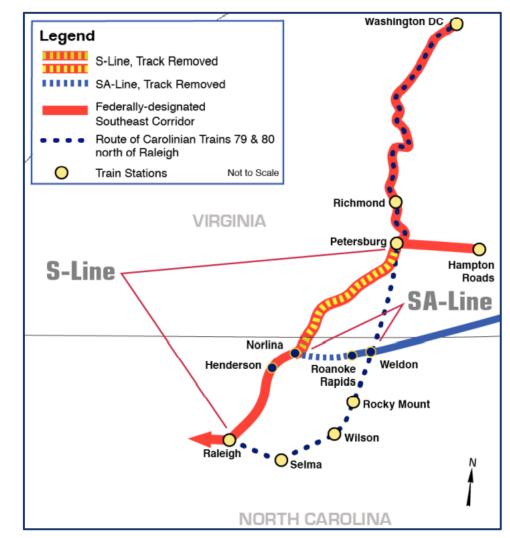
Franconia Bypass Construction Manager/General Contractor "CM/GC"

- August 1 Request for Proposal released to the industry
- September 11 Proposals due
- November 2023 Execution of CM/GC Contract
- August 2024 Final Design
- Q4 2024 Construction Begins



S-Line Overview

- The Richmond to Raleigh project will establish a quicker passenger rail connection between VA and NC state capitals.
- Abandoned rail corridor that VPRA purchased from CSX.
- VPRA will release procurements in Fall, 2023 for Preliminary Engineering 30% design.

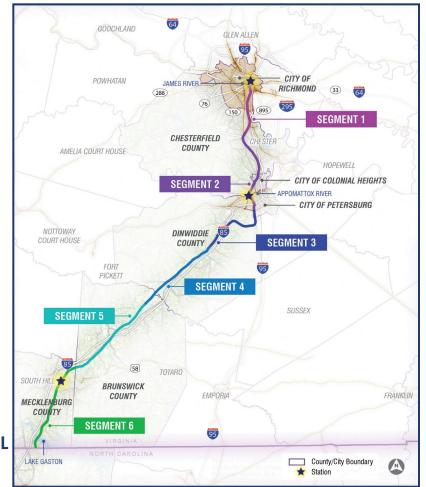




S-Line Procurement Milestones

Richmond to Raleigh 30% Design

• Fall 2023 – Release procurement for six segments



| Segment Miles Key Features | | Key Features | |
|----------------------------|---|--------------|--|
| Segment 1 | RR-VA-1 Richmond to Bellwood | 9.9 | Existing viaduct through downtown and over James River to remain |
| Segment 2 | RR-VA-2 Bellwood to Petersburg | 15.7 | proposed major rail bridge over Appomattox River |
| Segment 3 | RR-VA-3 Petersburg to Dinwiddie | 19.5 | Inactive S Line corridor begins in this segment 5 proposed rail bridges over minor streams |
| Segment 4 | RR-VA-4 Dinwiddie to Warfield | 13.2 | 2 proposed rail bridges over minor streams |
| Segment 5 | RR-VA-5 Warfield to La Crosse | 18.6 | 2 proposed rail bridges over minor streams |
| Segment 6 | RR-VA-6 La Crosse to Paschall | 17.8 | 1 proposed rail bridge over Taylors Creek 1 existing rail bridge to remain over Lake Gaston |



Questions?

