

Envision Route 7: Helping Realize Sustainable Transit in Northern Virginia

May 7, 2026

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About the Northern Virginia Transportation Commission



Fund and provide oversight/stewardship of Metro and co-own Virginia Railway Express.



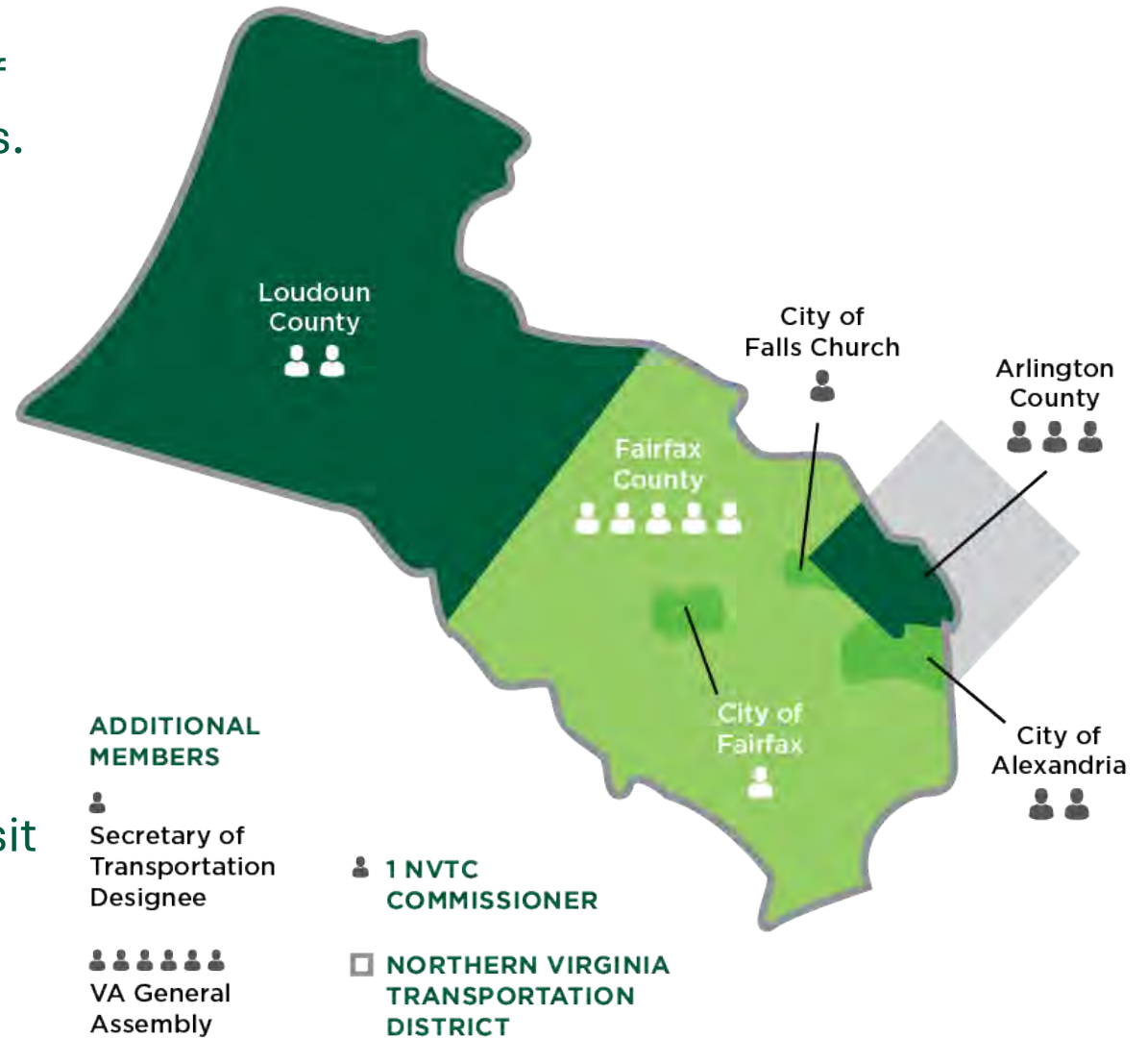
Manage state and regional funding for six local bus systems.



Administer Commuter Choice program (using tolls from I-66 and I-395/I-95.)



Work across jurisdictions to enhance transit service, coordinate policies and share research.



Envision Route 7 Corridor

Background:

- 14-mile project corridor in four jurisdictions with varied roadway and urban treatments
- Contains wide-ranging income and transit dependent residents
- Project planning has established route and mode for transit
- Roadway ownership
 - VDOT, Falls Church, Alexandria

Envision Route 7 BRT delivers:

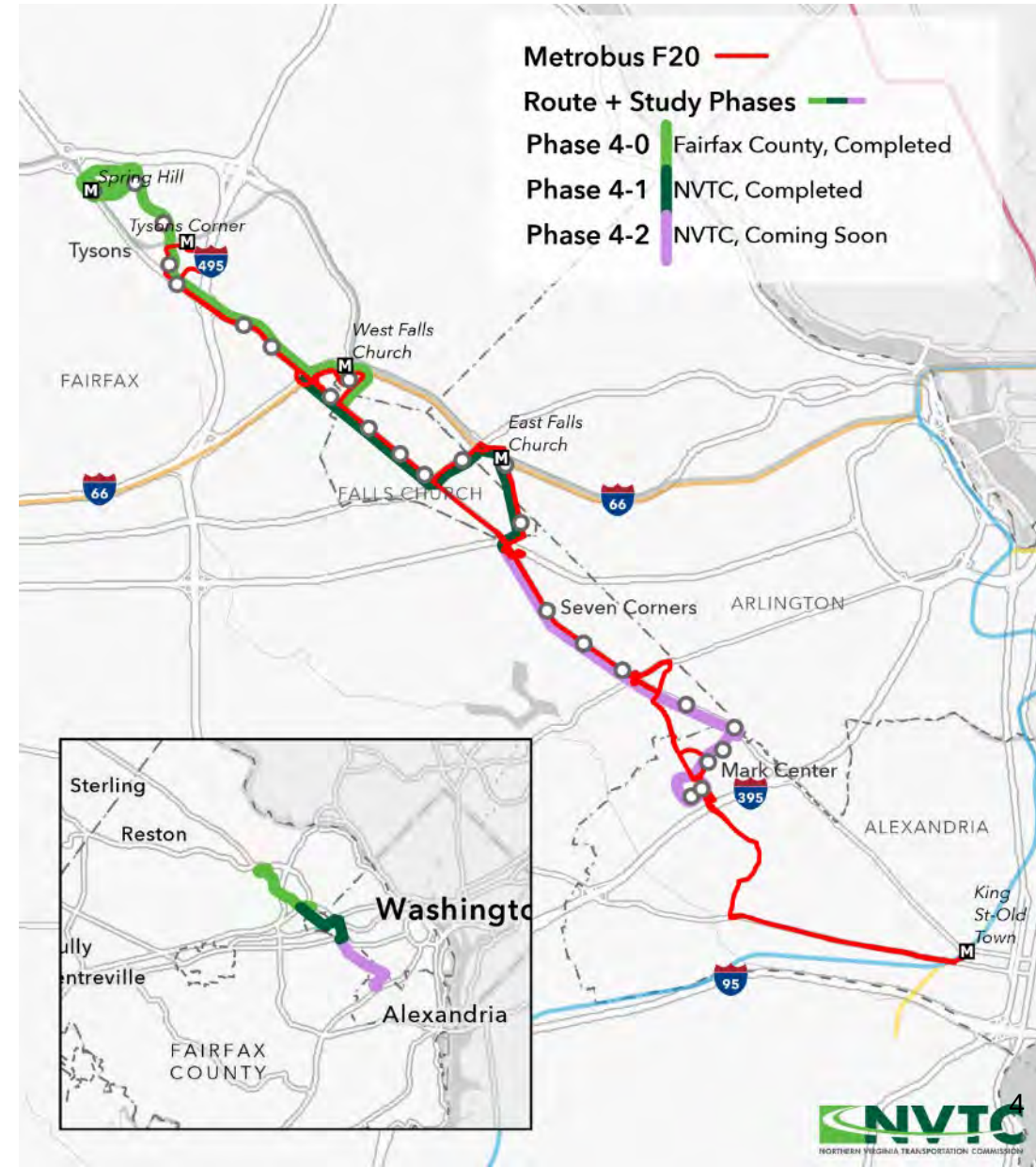
- High-frequency, high-capacity service
- Context sensitive bus priority treatments
- Enhanced bus stops and boarding islands



How to make a thriving bus route even better

Metrobus F20 sets the stage for the Envision Route 7 Bus Rapid Transit (BRT)

- Existing Strong Ridership
 - Ridership on the F20 is 74% **above** pre-pandemic levels
 - 7,474 daily riders (July 2025) – highest in Virginia
 - Runs on 12-minute frequencies
- Connects to multiple Metrorail Stations, future BRTs
- Opportunities to tailor, sequence, phase-in improvements



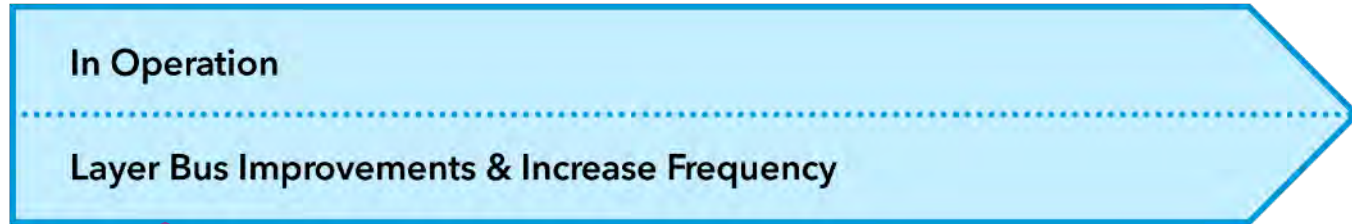
OUR REGIONAL PARTNERS



Strategic Goal: Improve F20 while Planning for BRT

Improve Route 7 bus service through a coordinated regional strategy

1. Identify and implement **short-term, phased enhancements** (service and infrastructure) for near-term improvements
2. Identify, plan and design locations/segments for more **robust BRT improvements**
3. Ensure **strategic and operational alignment** across jurisdictions



OUR REGIONAL PARTNERS



Envision Route 7 - Multi-Agency Engagement



Envision Route 7 BRT is a Regional Priority

Included in NVTA's BRT Action Plan



Included in DMVMoves Bus Priority Plan



Thank you!

To learn more, please visit:

<https://novatransit.org/>

<https://novatransit.org/programs/route7/>



NORTHERN VIRGINIA TRANSPORTATION COMMISSION

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