

Updating Mid-Term Transportation Needs

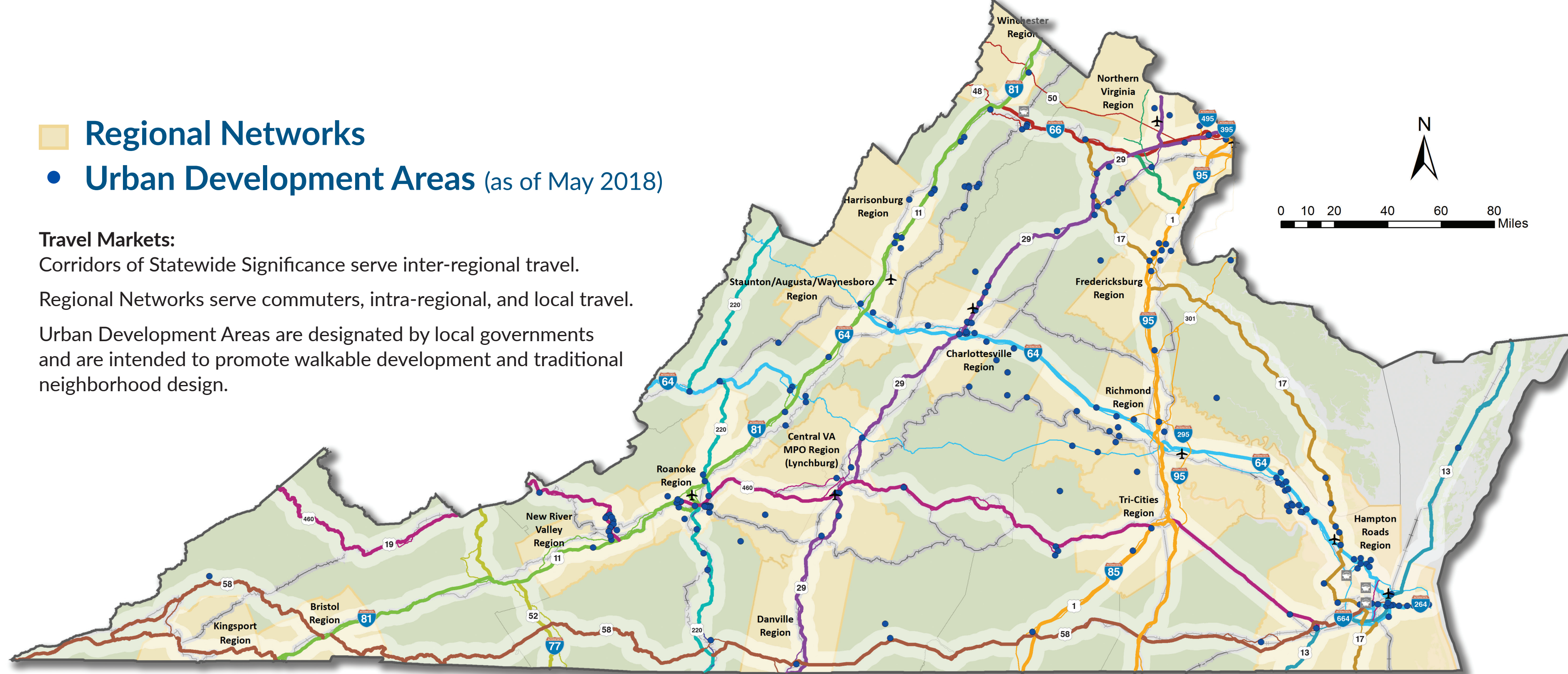
The VTrans Update is assessing transportation needs over an 8-10 year timeframe to help Virginia prepare for future six-year programs, which allocate public funds for transportation projects.

1. Start with needs...

validate and build upon needs identified in VTrans2040 (previous plan) organized by travel markets: 1) Corridors of Statewide Significance (CoSS) 2) Regional Networks 3) Urban Development Areas 4) Entire state for safety needs.

- Regional Networks
- Urban Development Areas (as of May 2018)

Travel Markets:
Corridors of Statewide Significance serve inter-regional travel.
Regional Networks serve commuters, intra-regional, and local travel.
Urban Development Areas are designated by local governments and are intended to promote walkable development and traditional neighborhood design.



Corridors of Statewide Significance*

- Coastal Corridor
- Eastern Shore Corridor
- North Carolina to West Virginia Corridor
- Northern Virginia Corridor
- Washington to North Carolina Corridor
- Crescent Corridor
- Heartland Corridor
- North-South Corridor
- Seminole Corridor
- Western Mountain Corridor
- East-West Corridor
- Southside Corridor

*Thin lines of same color represent Corridor Component Facilities



3. Tie needs measures...

to updated VTrans2040 Vision and Goals.

VISION: Virginia's multimodal transportation system will be Good for Business, Good for Communities, and Good to Go. Virginians will benefit from a sustainable, reliable transportation system that advances Virginia businesses, attracts a 21st century workforce, and promotes healthy communities where Virginians of all ages and abilities can thrive.



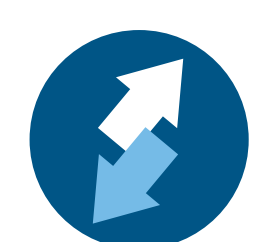
GOAL A
Economic Competitiveness and Prosperity



GOAL C
Safety for All Users



GOAL E
Healthy Communities and Sustainable Transportation Communities



GOAL B
Accessible and Connected Places



GOAL D
Proactive System Management

2. Propose to measure...

what matters to assess needs with better data and stakeholder input.

CONGESTION

What delays and backups do travelers encounter and where do these issues occur?

RELIABILITY

How predictable are travel times between places? Where is travel least predictable?

ACCESSIBILITY

What are your travel choices to get to your destination? How close are people to the places they need to go?

SAFETY

Is Virginia making progress towards its safety targets? Where are the safety hotspots?

PRESERVATION

Is Virginia's transportation infrastructure in good condition? What are the priorities for improvement?

MODAL DEMAND (Healthy Communities)

Is travel-induced pollution decreasing? Do Virginians have healthy walking and bicycling options?



Develop new and updated measures: **Late Spring 2019**

4. Coordinate and engage...

with stakeholders to validate and finalize needs. The project team will present the needs methodology, complete the initial analysis, and validate the results, with a presentation of the results to the CTB anticipated for December 2019.



Present methodology: **Late Spring 2019**

Finalize and approve needs measures: **Late Summer 2019**

Engage with stakeholders to update needs: **Fall 2019**

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