



# Updating Mid-Term Transportation Needs

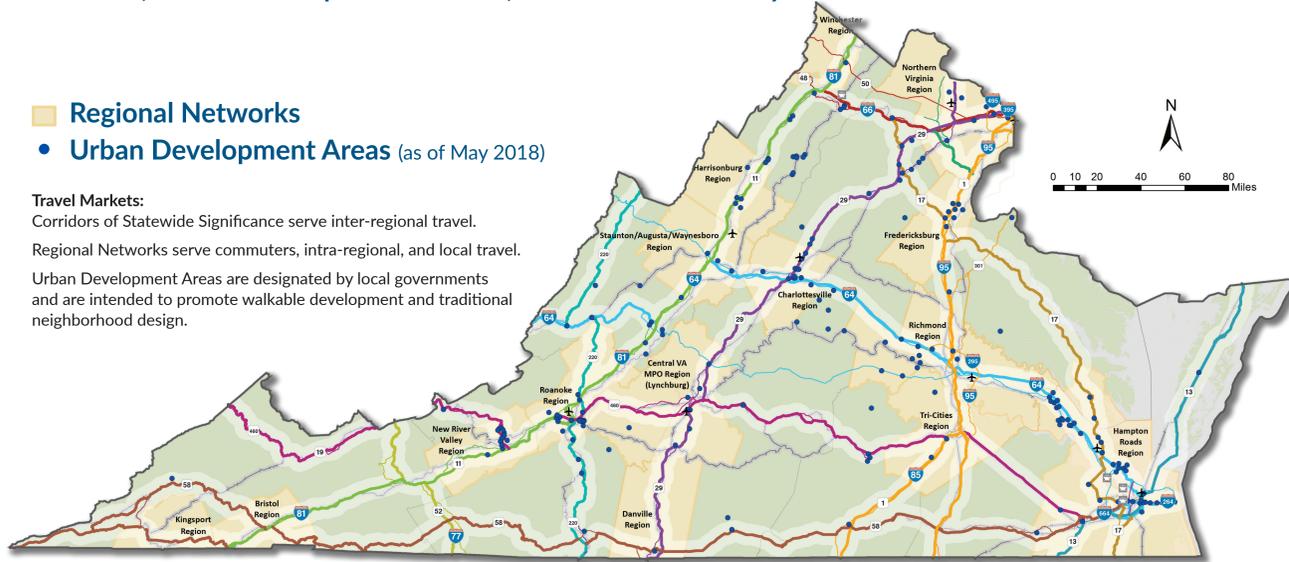
The VTrans Update is assessing transportation needs over an 8-10 year timeframe to help Virginia prepare for future six-year programs, which allocate public funds for transportation projects.

## 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 21<sup>st</sup> century workforce, and promotes healthy communities where Virginians of all ages and abilities can thrive.

- GOAL A** Economic Competitiveness and Prosperity
- GOAL B** Accessible and Connected Places
- GOAL C** Safety for All Users
- GOAL D** Proactive System Management
- GOAL E** Healthy Communities and Sustainable Transportation Communities

## 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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