

COMMONWEALTH of VIRGINIA

Office of the

SECRETARY of TRANSPORTATION

# **VT**RANS **UPDATE**

**OIPI-VDOT-DRPT-MPO Quarterly Coordination Meeting** 

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June 9, 2021













# **PURPOSE AND DISCUSSION ITEMS**

### Purpose

- Provide an overview of the completed and ongoing outreach and engagement activities
- Share available resources

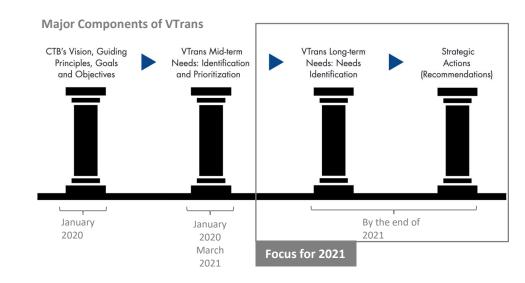
#### Discussion Items

- VTrans Activities in 2021
- Outreach and Engagement



## **VTRANS ACTIVITIES IN 2021**

- At the <u>March 2021 Quarterly Meeting</u>, an overview of the outreach and engagement was shared. The following includes a tasks update since then:
  - Completed: Board Action on the Policy for the Prioritization of VTrans Mid-term Needs
  - Ongoing:
    - 1. Freight Element
    - 2. Long-term Needs based on Trends Analysis
      - Economic
      - Technology Trends
      - Vulnerability Assessment
      - Demographic Trends
      - Land Use Trends
    - 3. Development of Strategic Actions
- October: Submit VTrans to the Governor and General Assembly (§ 33.2-353)





### OUTREACH AND ENGAGEMENT I VTRANS FREIGHT ELEMENT

### March 24: Freight Element Webinar #1

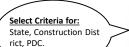
- The purpose was to provide an overview of the approach to the VTrans Freight Element and initial analysis.
- Weblink for meeting material

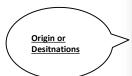
#### June 1: Freight Element Webinar #2

- The purpose was to provide results of the analysis that identified truck bottlenecks, truck parking gaps, and truck safety issues. The discussion also focused on the initial freight trends.
- Weblink for meeting material

#### July: Freight Element Webinar #3 (tentative)

 Potential agenda items: (1) Freight trends (e.g. automation)







#### Interactive tool shared during Webinar # 2

Visit: https://vtrans.org/mid-term-planning/freight-plan





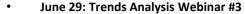
# OUTREACH AND ENGAGEMENT I LONG-TERM NEEDS

### April 14: Trends Analysis Webinar #1

- The webinar focused on economic and technology trends.
- Weblink for meeting material

### June 15: Trends Analysis Webinar #2

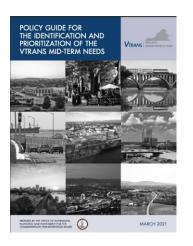
- This webinar will focus on the Vulnerability Assessment.
- Register



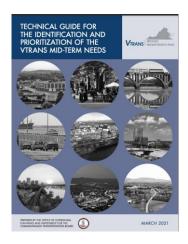
- This webinar will focus on utilization of different trends to identify long-term needs.
- Register



Register



VTrans Policy Guide for the Identification and Prioritization of the VTrans Mid-term Needs



VTrans Technical Guide for the Identification and Prioritization of the VTrans Mid-term Needs



### OUTREACH AND ENGAGEMENT | VTRANS STRATEGIC ACTIONS

- At the end of each VTrans Update, an Implementation Plan / Action Plan / listing of Investment Priorities are developed.
  - The identified actions are submitted to the Governor and General Assembly. Per § 33.2-353: "Each such plan shall be summarized in a public document and made available to the general public upon presentation to the Governor and General Assembly."
  - The branding has varied "Action Plan", "Investment Priorities", and "Implementation Plan." These will be referred to as the VTrans Strategic Actions.

#### **Overview of VTrans Strategic Actions in Previous Years**

Item	VTrans2025	VTrans2035	VTrans2035 Update	VTrans2040
Prepared by	VDOT Multimodal Office	OIPI	OIPI	OIPI
Year of Update	2004	2009	2013	2018
Name of the VTrans Action Plan	Action Plan	Investment Priorities	Action Plan	Implementation Plan
Characterization	Policy	Policy, Projects (with cost estimates)	Policy, Legislative, Administrative planning actions	Policy, Legislative, Administrative
Basis for Actions	Actions to Implement Policy Recommendations	Not specified	Vision, Goals	Guiding Principles
Total Actions	50	19	37	12
Provides a reporting mechanism	No	No	No	Yes
Allows for monitoring	No	No	No	No



# OUTREACH AND ENGAGEMENT | VTRANS STRATEGIC ACTIONS

 Based on the guidance from the Board, Key Performance Indicators or KPIs that can be used to track progress towards the identified Goals and Objectives can be one of the Strategic Actions.



- Please provide feedback on this list by June 23.
- Other VTrans Strategic Actions will be available in late summer/early fall for review and comment.

VTrans Goal / Objective	Initial Key Performance Indicator
A.1	Travel Time Index
A.2	Freight Bottlenecks
A.3	Level of Travel Time Reliability (LOTTR)
A.3	Passenger Rail On-time Performance
B.1	Average Trip Length (Time)
B.2	Average Trip Length (Miles)
B.3	Share of non-SOV Home-based-Work Trips
B.3	Equity Emphasis Area (EEA) Population without Transit Access
C.1	Number of Fatalities
C.1	Number of Serious Injuries
C.2	Number of Non-motorized Fatalities and Serious Injuries
-	Number of directional roadway miles vulnerable to flooding
D.1	Bridge Condition
D.2	Critical Condition Index (Pavement)
D.3	Transit Vehicle Asset Condition
E.1	Vehicle Miles Traveled
E.1	Total number of transit and passenger rail trips / miles
E.2	NOx, Volatile Organic Compounds (VOC) / Greenhouse Gas Emissions
E.3	Number of Miles with Non-motorized Infrastructure

# **VT**RANS POINTS OF CONTACT

• For questions or comments, please contact:

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