



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

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Agenda item # 15

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

December 5, 2018

MOTION

Made By: Ms. Hynes, Seconded By: Mr. Connors

Action: Motion Carried, Unanimously

Title: Approval of the VTrans Implementation Plan

WHEREAS, pursuant to Section 33.2-353 of the *Code of Virginia*, the General Assembly of Virginia has directed the Commonwealth Transportation Board (Board), with assistance from the Office of Intermodal Planning and Investment (OIPI), to conduct a comprehensive review of statewide transportation needs in a Statewide Transportation Plan (VTrans) setting forth assessment of capacity needs for all Corridors of Statewide Significance, Regional Networks, and improvements to promote Urban Development Areas established pursuant to 15.2-2223.1 of the *Code of Virginia*; and

WHEREAS, the General Assembly has directed that VTrans shall be updated as needed, but no less than once every four years and shall establish goals, objectives and priorities that cover at least a 20 year planning horizon; and

WHEREAS, after extensive stakeholder and public outreach, the VTrans Vision and VTrans Needs Assessment for VTrans 2040 were presented to the Board and accepted on December 9, 2015; and

WHEREAS, on October 23, 2017 a presentation was made to the Board regarding VTrans Tier 1 Recommendations and, among other things, noted that OIPI would develop a VTrans Implementation Plan to ensure that the VTrans guiding principles and policy are incorporated into agency plans and protocols; and

WHEREAS, on January 10, 2018, the Board approved the methodology used to develop the VTrans recommendations and adopted the VTrans Tier 1 Recommendations proposed by OIPI; and

WHEREAS, the VTrans Tier I Recommendations focus on critical needs over the next 10 years with solutions based on VTrans guiding principles adopted by the Board; and

WHEREAS, each modal agency under the Transportation Secretariat plays a role in developing guidance, coordinating initiatives with other state agencies, and establishing internal initiatives and protocols that advance the VTrans vision, goals, and guiding principles; and

WHEREAS, OIPI has now developed the VTrans Implementation Plan for the purpose of identifying key initiatives and specific actions for each of the Commonwealth's modal transportation agencies to incorporate into agency business plans or related documents.

NOW, THEREFORE, BE IT RESOLVED, the Commonwealth Transportation Board approves the VTrans Implementation Plan, attached hereto as Appendix A, that shall be undertaken to advance the VTrans guiding principles.

BE IT FURTHER RESOLVED, that the Board directs the Office of Intermodal Planning and Investment to monitor and coordinate initiatives in the VTrans Implementation Plan deemed critical to the advancement of VTrans, and to provide a progress report to the Board twice per calendar year.

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CTB Decision Brief

Adoption of the VTrans Implementation Plan

Issue: In accordance with §33.2-353 of the *Code of Virginia*, the Commonwealth Transportation Board (Board) conducts a comprehensive review of statewide transportation needs in development of a Statewide Transportation Plan (VTrans) which sets forth assessment of capacity needs for all corridors of statewide significance, regional networks, and improvements to promote urban development areas. The Office of Intermodal Planning and Investment (OIPI) has developed a VTrans Implementation Plan to ensure that the VTrans guiding principles and policy are incorporated into modal agency business plans or related documents. Board approval of the VTrans Implementation Plan is requested.

Facts: After extensive stakeholder and public outreach, the VTrans2040 Vision and VTrans Needs Assessment were presented to the Board and accepted on December 9, 2015. In that same action, the Board, among other things, directed OIPI, under the direction of the Secretary of Transportation, to develop a VTrans action plan that prioritizes the needs identified in the VTrans Needs Assessment and develops recommendations for such prioritized needs based on the VTrans Vision and constrained resources. OIPI then developed and presented to the Board VTrans Tier 1 Recommendations along with the methodology used to develop the recommendations, both of which were adopted by the Board on January 10, 2018. The VTrans Tier I Recommendations focus on critical needs over the next 10 years with solutions based on VTrans guiding principles adopted by the Board.

As a companion to the Board-adopted VTrans2040, OIPI has now developed the VTrans Implementation Plan, attached hereto as Appendix A, for the purpose of identifying key initiatives and specific actions for each of the Commonwealth's modal transportation agencies to incorporate into agency business plans or related documents to ensure advancement of VTrans guiding principles. .

Recommendations: OIPI recommends approval of the VTrans Implementation Plan attached hereto as Appendix A. OIPI further recommends that the Board direct the Office of Intermodal Planning and Investment to monitor and coordinate initiatives in the VTrans Implementation Plan deemed critical to the advancement of VTrans, and to provide a progress report to the Board twice per calendar year.

Action Required by CTB: The CTB will be presented with a resolution for a formal vote to approve the VTrans Implementation Plan and to direct OIPI to monitor and coordinate critical initiatives in the VTrans Implementation Plan, and to provide a progress report to the Board twice per calendar year.

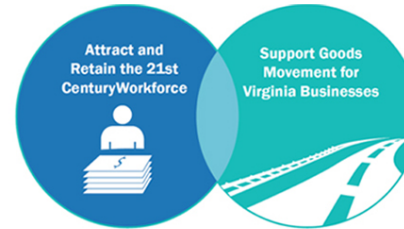
Result, if Approved: If adopted, OIPI will monitor and coordinate initiatives in the VTrans Implementation Plan. OIPI will provide Implementation Plan progress reports to the Board twice per calendar year.

Decision Brief
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Options: Approve, Deny, or Defer.

Public Comments/Reactions: None

Appendix A



VTRANS IMPLEMENTATION PLAN

Introduction

VTrans is Virginia's statewide multimodal plan that lays out the overarching vision and goals for transportation in the Commonwealth. This Implementation Plan summarizes high priority initiatives that shall be undertaken over the next four years to advance the VTrans2040 guiding principles.

Organization of the VTrans Implementation Plan

The description of each initiative lists the lead agency(ies) best suited to implement it, and checkmarks indicating which of the following VTrans2040 Guiding Principles (GP) it supports (abbreviated GP references used in the Implementation Plan are noted in parentheses):

- GP 1: Optimize Return on Investments (ROI)
- GP 2: Ensure Safety, Security, and Resiliency (Safety, Security)
- GP 3: Efficiently Deliver Programs (Program Delivery)
- GP 4: Consider Operational Improvements and Demand Management First (Operations/TDM)
- GP 5: Ensure Transparency and Accountability, and Promote Performance Management (Accountability)
- GP 6: Improve Coordination Between Transportation and Land Use (Land Use Connection)
- GP 7: Ensure Efficient Intermodal Connections (Intermodalism)

Monitoring

Each agency plays a role in developing guidance, coordinating initiatives with other agencies, and establishing internal policies and initiatives that advance the VTrans2040 vision, goals, and guiding principles. This plan includes a total of 12 high-priority strategic actions that will be monitored by the Office of Intermodal Planning and Investment (OIPI). The Commonwealth Transportation Board (CTB) will receive two status updates per calendar year on implementation of the identified actions from OIPI.

Actions to be monitored by Office of Intermodal Planning and Investment

The Office of Intermodal Planning and Investment (OIPI) will monitor the following actions, and report progress to the CTB.

#	Action Item	Lead (Support)	Support to adopted policy, VTrans Guiding Principles						
			GP1: ROI	GP2: Safety, Security	GP3: Program Delivery	GP4: Operations / TDM	GP5: Account- ability	GP6: Land Use Conn.	GP7: Intermo- dalism
1	Evaluate mid- and long-term viability of federal, state, and regional revenues for multimodal transportation investments.	OIPI (VDOT, DRPT)		√	√				
2	Identify surface transportation infrastructure needs and associated policy and legislative requirements to ensure Virginia’s readiness for shared mobility, and autonomous & connected vehicles.	OIPI, OTI (VDOT, DRPT)	√	√			√		
	Evaluate funding needs and strategies.	OIPI							
3	Develop processes to evaluate and monitor performance of SMART SCALE investments.	OIPI (VDOT, DRPT)							
	Recommend modifications to policies and processes based on evaluation of SMART SCALE investments.	OIPI (VDOT, DRPT)	√	√	√		√		
	Evaluate feasibility of evaluating performance of other investments.								
4	Complete a resiliency assessment of Virginia's multimodal network from a transportation planning perspective.	OIPI, Deputy Secretary (VDOT, DRPT)		√				√	√
	Identify associated infrastructure, investment strategies and funding needs to reduce risks/vulnerabilities.	OIPI (VDOT, DRPT)							

#	Action Item	Lead (Support)	Support to adopted policy, VTrans Guiding Principles							
			GP1: ROI	GP2: Safety, Security	GP3: Program Delivery	GP4: Operations / TDM	GP5: Account- ability	GP6: Land Use Conn.	GP7: Intermo- dalism	
5	Promote multimodal planning efforts by making VTrans the planning document for all mid- and long-range statewide modal planning efforts	OIPI (VDOT, DRPT)	√		√					√
6	Evaluate opportunities to establish stronger connections between VTrans and investment decisions,	OIPI (VDOT, DRPT)	√		√			√		√
	Evaluate need for associated policy and procedures.	OIPI (VDOT, DRPT)								
7	Develop a grant program to prepare local jurisdictions and regions for emerging planning trends and to inform VTrans needs assessment.	OIPI			√	√		√		√
	Identify and recommend funding source(s) for the grant program.	OIPI (VDOT, DRPT)								
8	Create and fund a pilot program to collaborate with local jurisdictions and shared mobility companies to fund more effective and efficient delivery of mobility services.	DRPT	√		√	√	√			
	If found successful, evaluate need for policy and administrative changes to utilize existing funding to create a permanent program.	DRPT (OIPI)								
9	Evaluate the feasibility of extending functionality of the SMART PORTAL to the remaining application-based capital and transit operating funding programs administered by OIPI, VDOT, and DRPT.	OIPI, VDOT, DRPT	√		√			√		√
	If found feasible, utilize SMART PORTAL for application intake for development of FY21 Six-Year Improvement Program (SYIP).	OIPI, VDOT, DRPT								

#	Action Item	Lead (Support)	Support to adopted policy, VTrans Guiding Principles						
			GP1: ROI	GP2: Safety, Security	GP3: Program Delivery	GP4: Operations / TDM	GP5: Account- ability	GP6: Land Use Conn.	GP7: Intermo- dalism
10	Evaluate the feasibility of a combined dashboard to monitor performance and delivery of projects, programs, and activities included in SYIP.	OIPI, VDOT, DRPT							
	If found feasible, utilize dashboard to monitor all projects, programs, and activities included in FY21 SYIP.	OIPI, VDOT, DRPT	√		√			√	√
11	Create a state-led training and technical assistance program to promote performance-based planning practices, and build capacity at local and regional agencies, system operators, and mobility service providers.	OIPI, VDOT, DRPT	√			√			
12	Promote multimodalism by developing new processes or modifying existing processes to ensure existing and anticipated multimodal needs are considered where appropriate.	VDOT, DRPT, OIPI	√		√	√		√	√
	Recommend associated policy needs.	VDOT, DRPT (OIPI)							