

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

FOR: Chair Phyllis J. Randall and Members
Northern Virginia Transportation Authority

FROM: Council Member Miles, Vice-Chair, Planning Coordination Advisory Committee

DATE: November 10, 2021

SUBJECT: Report from the Planning Coordination Advisory Committee

- 1. Purpose.** To inform the Northern Virginia Transportation Authority (NVTA) on recent activities of the NVTA Planning Coordination Advisory Committee (PCAC).
- 2. Background.** The PCAC met on October 27, 2021.

The meeting was held in NVTA offices, with options to participate remotely. 7 members were present in-person, and 2 members joined via an online meeting collaboration platform.

The September 22, 2021, meeting summary was approved, with abstentions from members who did not attend the September, 22, 2021 meeting.

- 3. Approval of Goals, Objectives, and Performance Measures for TransAction Update.**

Project consultant recapped the schedule for recommendation of Goals/Objectives/Performance Measures for Authority's approval; and definition and background to develop the initial set. Inputs received from NVTA's statutory/standing committee members were discussed, followed by a proposed set of goals, objectives, and performance measures. Members discussed and verified how certain measures will be analyzed in TransAction.

After the discussion, members approved the set of Goals/Objectives/Performance Measures unanimously.

- 4. Discussion/Information – TransAction Online Survey**

To seek feedback on travel behaviors, transportation needs and priorities, a survey was conducted between August 6 – September 19. Survey methods, response rates and geographies, and summary key findings were presented.

5. Discussion/Information – Preliminary Discussion on Weightings of Performance Measures

NVTA staff then discussed next task with committee members, to recommend weights for each approved measure. Survey responses were tallied to demonstrate responders' relative weights. This was shown as an illustrative exercise to start the discussion on weight allocation.















6. NVTA update. NVTA Chief Executive Officer, Ms. Backmon, explained the purpose of a special Authority member session to discuss the Goals/Objective/Measures.

7. Next steps. I envision the PCAC will continue to be engaged in the update of its long-range transportation plan TransAction.

Attachment: Goals, objectives, and performance measures recommended by the Planning
Coordination Advisory Committee

Attachment:

Goals, Objectives, and Performance Measures Recommended by the Planning and Programming Committee

Goal	Objective	Performance Measure	Alignment with Core Values
Mobility: Enhance quality of life of Northern Virginians by improving performance of the multimodal transportation system	A. Reduce congestion and delay*	A1. Total Person-Hours of Delay in autos	
		A2. Total Person-Hours of Delay on Transit	
	B. Improve travel time reliability*	B1. Duration of Severe Congestion	 
		B2. Transit person-miles in dedicated/priority ROW	 
Accessibility: Strengthen the region's economy by increasing access to jobs, employees, markets, and destinations for all communities	C. Improve access to jobs*	C1. Access to jobs by car, transit, and bike	
	D. Reduce dependence on driving alone by improving conditions for people accessing transit and using other modes	C2. Access to jobs by car, transit, and bike for EEA populations	
		D1. Quality of access to transit and the walk/bike network	  
Resiliency: Improve the transportation system's ability to anticipate, prepare for, and adapt to changing conditions and withstand, respond to, and recover rapidly from disruptions.	E. Improve safety and security of the multimodal transportation system	E1. Potential for safety and security improvements	
	F. Reduce transportation related emissions	F1. Vehicle Emissions	 
	G. Maintain operations of the regional transportation system during extreme conditions*	G1. Transportation System Redundancy	