

**NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD**  
777 North Capitol Street, N.E.  
Washington, D.C. 20002

**RESOLUTION ON AN AMENDMENT TO THE FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR THE HOT LANES BICYCLE/PEDESTRIAN FACILITIES – PHASE II AND FRONTIER DRIVE EXTENSION PROJECTS IN FAIRFAX COUNTY, AS REQUESTED BY THE VIRGINIA DEPARTMENT OF TRANSPORTATION (VDOT)**

**WHEREAS**, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

**WHEREAS**, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

**WHEREAS**, on October 17, 2018 the TPB adopted the FY 2019-2024 TIP; and

**WHEREAS**, in the attached letters of March 28, 2019 VDOT has requested that the FY 2019-2024 TIP be amended to include \$3.4 million in advanced construction (AC) funding, \$2.5 million in Congestion Mitigation and Air Quality Improvement (CMAQ) and match funding, and \$1.4 million in National Highway Performance Program (NHPP) and match funding for the HOT Lanes Bicycle/Pedestrian Facilities – Phase II project (TIP ID 6273); and \$5 million in AC funding for the Frontier Drive Extension project (TIP ID 6449), as described in the attached materials; and

**WHEREAS**, the HOT Lanes Bicycle/Pedestrian Facilities – Phase II project is exempt from the air quality conformity regulations, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012, and the Frontier Drive Extension project is included in the Air Quality Conformity Analysis of Visualize 2045 and the FY 2019-2024 TIP (CON ID 724, VSF46);

**NOW, THEREFORE, BE IT RESOLVED THAT** the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2019-2024 TIP to include \$3.4 million in AC funding, \$2.5 million in CMAQ and match funding, and \$1.4 million in NHPP and match funding for the HOT Lanes Bicycle/Pedestrian Facilities – Phase II project (TIP ID 6273); and \$5 million in AC funding for the Frontier Drive Extension project (TIP ID 6449), as described in the attached materials.





# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF TRANSPORTATION

4975 Alliance Drive  
Fairfax, VA 22030

Stephen C. Brich, P.E.  
COMMISSIONER

March 28, 2019

The Honorable Martin Nohe, Chair  
National Capital Region Transportation Planning Board  
Metropolitan Washington Council of Governments  
777 North Capitol Street, N.E., Suite 300  
Washington, DC 20002-4201

RE: National Capital Region FY 2019-2024 Transportation Improvement Program Amendment  
for the Frontier Drive Extension & Braided Ramps (Springfield), UPC 106742

Dear Mr. Nohe:

The Virginia Department of Transportation (VDOT) requests an amendment to the FY 2019-2024 Transportation Improvement Program (TIP) to add funding for the Frontier Drive Extension and Braided Ramps in Springfield.

This project will extend Frontier Drive (Route 2677) from its southern terminus at Franconia-Springfield Parkway (Route 289) to Loisdale Road in order to relieve traffic congestion and improve access and safety for users to sites and facilities throughout the project area, including the existing Franconia-Springfield Metro station, the Springfield Mall and Town Center area, and the General Services Administration (GSA) warehouse on Springfield Center Drive. The project includes:

- A four-lane divided roadway, which includes a combination of new construction and improvements to Springfield Center Drive and a new bridge over Long Branch, with on-road bicycle facilities, as well as a shared-use path on one side and a sidewalk on the other side
- Braided ramps at the Frontier Drive and Franconia-Springfield Parkway interchange to improve access and eliminate weaving movements
- Improvements to the Franconia-Springfield Metro station circulatory road, access to the Metro station parking structures, and a direct connection from the transit center to eastbound Franconia-Springfield Parkway

This amendment adds \$5,000,000 (AC-Other NVTA) for the PE phase in FY19. The total cost estimate is approximately \$140.0 million.

This project is included in Visualize 2045 and the related Air Quality Conformity Analysis. The funding is also included in the Visualize 2045 Financial Plan. The amendment will not affect the Air Quality Conformity or Financial Constraint findings of Visualize 2045.

VDOT requests that these amendments be placed on the agenda of the Transportation Planning Board's Steering Committee at its meeting on April 5, 2019. VDOT's representative will attend the meeting and will be available to answer any questions about the amendment.

Thank you for your consideration of this request.

Sincerely,



Helen Cuervo, P.E.  
District Administrator  
Northern Virginia District

cc:

Ms. Rene'e Hamilton, VDOT-NoVA ,  
Ms. Maria Sinner, P.E., VDOT-NoVA,  
Mr. Norman Whitaker, AICP, VDOT-NoVA



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF TRANSPORTATION

4975 Alliance Drive  
Fairfax, VA 22030

Stephen C. Brich, P.E.  
COMMISSIONER

March 28, 2019

The Honorable Martin Nohe, Chair  
National Capital Region Transportation Planning Board  
Metropolitan Washington Council of Governments  
777 North Capitol Street, N.E., Suite 300  
Washington, DC 20002-4201

RE: National Capital Region FY 2019-2024 Transportation Improvement Program Amendment for I-495  
HOT Lanes Bicycle/Pedestrian Facilities - Phase II, UPC 104005

Dear Mr. Nohe:

The Virginia Department of Transportation (VDOT) requests an amendment to the FY 2019-2024 Transportation Improvement Program (TIP) to add funding and updating the cost estimate for design and construction of bicycle/pedestrian facilities to provide connections from Route 123 & Old Meadow Road to Tysons One Place & Fashion Boulevard (2.0000 MI).

This amendment adds an additional \$694,290 (CMAQ) in FFY19 for the ROW phase. It also adds an additional \$1,612,586 (AC-Other Local) and an additional \$3,412,586 (AC-Other AR) in FFY20 for the CN phase. The total cost of this project is estimated to be \$13 million.

This project is exempt from the Air Quality Analysis and its funding is anticipated in the of Visualize 2045 Financial Plan. The amendment will not affect the Air Quality Conformity or Financial Constraint findings of Visualize 2045.

VDOT requests that these amendments be placed on the agenda of the Transportation Planning Board's Steering Committee at its meeting on April 5, 2019. VDOT's representative will attend the meeting and will be available to answer any questions about the amendment.

Thank you for your consideration of this request.

Sincerely,

A handwritten signature in cursive script that reads 'Helen Cuervo'.

Helen Cuervo, P.E.  
District Administrator  
VDOT, Northern Virginia District

cc:

Ms. Rene'e Hamilton, VDOT-NoVA ,  
Ms. Maria Sinner, P.E., VDOT-NoVA,  
Mr. Norman Whitaker, AICP, VDOT-NoVA

**NORTHERN VIRGINIA  
FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM  
CAPITAL COSTS (in \$1,000)**

			Source	Fed/St/Loc	Previous Funding	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Source Total
<b>TIP ID: 6273 Agency ID: 104005</b>			<b>Title: HOT Lanes Bicycle/Pedestrian Facilities - Phase II</b>				<b>Complete:</b>			<b>Total Cost:</b>		<b>\$13,000</b>
Facility: I 495			AC	100/0/0	1,800 c		3,413 c					3,413
From: VA 123 Chain Bridge Road /Old Meadow Rd			CMAQ	80/20/0	1,600 b	2,468 b						2,468
To: Tysons One Place & Fashion Boulevard					605 c							
			NHPP	100/0/0	2,587 c	582 b						582
			NHPP 1	80/20/0			806 c					806
											<b>Total Funds:</b>	<b>7,269</b>

Description: HOT Lanes Bicycle/Pedestrian Facilities

**Amendment: Add Project to TIP**

**Requested on: 4/5/2019**

This project has been funded in previous TIPs. It is being added to the FY 2019-2024 TIP with \$ 694,290 (CM) for FFY19 ROW phase; and add an additional \$1,612,586 (AC-Other Local), & \$41 (AC-Other AR) in FFY20 for the CN phase.

<b>TIP ID: 6449 Agency ID: 106742</b>			<b>Title: Frontier Dr Extension</b>				<b>Complete: 2024</b>			<b>Total Cost:</b>		<b>\$13,000</b>
Facility: Frontier Dr			AC	0/100/0	1,000 a	5,000 a						5,000
From: VA 289 Franconia-Springfield Parkway			NVTA	0/100/0	2,000 a							
To: VA 789 Loisdale Rd			NVTA-BOND	0/100/0	2,000 a							
											<b>Total Funds:</b>	<b>5,000</b>

Description: Extend Frontier Drive from Franconia-Springfield Parkway to Loisdale Road.

**Amendment: Add Project To TIP**

**Requested on: 4/5/2019**

This project has been funded in previous TIPs. It is being added to the FY 2019-2024 TIP with \$5,000,000 (AC-Other NVTA) for PE phase in FY 2019.