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 FRANCONIA TO OCCOQUAN THIRD TRACK PROJECT, THE US 15 WIDENING BETWEEN BATTLEFIELD PARKWAY AND MONTRESOR ROAD NORTH OF LEESBURG PROJECT, AND THE COMPTON ROAD SHARED USE PATH PROJECT, 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 January 29 and 30, 2020, VDOT has requested an amendment to the FY 2019-2024 TIP to include \$81 million in state funding between FY 2020 and FY 2023 for planning and engineering on the Franconia to Occoquan 3rd Track Project (TIP ID 6706); \$23.7 million in Northern Virginia Transportation Authority (NVTA) funds in FY 2020 for planning and engineering and right-of-way acquisition for the Route 15 Widening from Battlefield Parkway to Montresor Road (TIP ID 6702); and \$750,000 in Congestion Mitigation and Air Quality (CMAQ) program for planning and engineering on the Compton Road Shared Use Path project (TIP ID 6708), as described below and in the attached materials:

WHEREAS, full funding for these projects is included in the Visualize 2045 financial analysis; and

WHEREAS, the Route 15 Widening from Battlefield Parkway to Montresor Road project is included in the Air Quality Conformity Analysis of Visualize 2045 and the FY 2019-2024 TIP, the Franconia to Occoquan 3rd Track and the Compton Road Shared Use Path projects are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012

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 \$81 million in state funding between FY 2020 and FY 2023 for planning and engineering on the Franconia to Occoquan 3rd Track Project (TIP ID 6706); \$23.7 million in NVTA funds in FY 2020 for planning and engineering and right-of-way acquisition for the Route 15 Widening from Battlefield Parkway to Montresor Road (TIP ID 6702); and \$750,000 in CMAQ program for planning and engineering on the Compton Road Shared Use Path project (TIP ID 6708), as described below and in the attached materials:



DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E. COMMISSIONER

4975 Alliance Drive Fairfax, VA 22030

January 29, 2020

The Honorable Kelly Russell, 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: FY 2019-2024 Transportation Improvement Program Amendments for TIP# 6706, Franconia to Occoquan Third Track

Dear Ms. Russell:

On behalf of the Virginia Department of Rail and Public Transportation (DRPT), The Virginia Department of Transportation (VDOT) requests an amendment to the FY 2019-2024 Transportation Improvement Program (TIP) to add TIP # 6706, the Franconia to Occoquan 3rd Track Project. This project is closely associated with the Long Bridge project. It will add approximately eight miles of a third main line track to an existing two- track portion of the RF&P rail corridor from one mile north of the Franconia-Springfield VRE station to approximately 400 feet north of Furnace Road, just north of the Occoquan River. Project includes a three-mile passenger rail bypass (flyover) at the northern end of the project limits.

The proposed amendment adds approximately \$81 million in State funding for preliminary engineering. The total project cost estimate is \$555 Million.

The additional Virginia Railway Express (VRE) capacity added by the project is included in Visualize 2045 Air Quality Conformity Analysis and will not change the Financial Constraint findings of the TIP. This amendment reflects the latest estimates and planned obligations of the Commonwealth Transportation Board.

VDOT requests approval of the amendment by the Transportation Planning Board's Steering Committee at its meeting on February 7, 2020. VDOT's representative will attend the meeting and be available to answer any questions about the amendments.

Thank you for your consideration of this request.

Sincerely.

Helen Cuervo, P.E.

District Administrator, Northern Virginia District, VDOT

Cc:

Ms. Rene'e Hamilton, VDOT-NoVA Ms. Marie Berry, DRPT Ms. Katherine Youngbluth, DRPT

Ms. Maria Sinner, P.E., VDOT-NoVA, Mr. Norman Whitaker, AICP, VDOT-NoVA



DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E. COMMISSIONER

4975 Alliance Drive Fairfax, VA 22030

January 29, 2020

The Honorable Kelly Russell, 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: FY 2019-2024 Transportation Improvement Program Amendments for TIP# 6702, US 15 widening from two to four lanes, UPC # 114014

Dear Ms. Russell:

The Virginia Department of Transportation (VDOT) requests an amendment to the FY 2019-2024 Transportation Improvement Program (TIP) to add TIP # 6702, US 15 widening from two to four lanes between Battlefield Parkway and Montresor Road north of Leesburg, Virginia. This is part of a series of improvements recommended in the Route 15 Congestion Report. The proposed amendment adds \$6,095,683 for the preliminary engineering phase and \$17,592,000 for the right-of-way phase in FFY20. NVTA is providing the funding for both phases. When completed, the Route 15 widening project will include safety, operations and bicycle pedestrian improvements.

The widening is including in the Visualize 2045 Air Quality Conformity Analysis and is consistent with the Visualize 2045 Financial Plan. This amendment reflects the latest estimates and financial allocations of the Commonwealth Transportation Board.

VDOT requests approval of the amendment by the Transportation Planning Board's Steering Committee at its meeting on February 7, 2020. VDOT's representative will attend the meeting and be available to answer any questions about the amendments.

Thank you for your consideration of this request.

Sincerely,

Helen Cuervo, P.E.

District Administrator, Northern Virginia District, VDOT

Cc: Ms. Rene'e Hamilton, VDOT-NoVA

Ms. Maria Sinner, P.E., VDOT-NoVA,

Mr. Norman Whitaker, AICP, VDOT-NoVA



DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E. COMMISSIONER

4975 Alliance Drive Fairfax, VA 22030

January 30, 2020

The Honorable Kelly Russell, 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: FY 2019-2024 Transportation Improvement Program Amendments for TIP# 6708, Compton Road Shared Use Path

Dear Ms. Russell:

The Virginia Department of Transportation (VDOT) requests an amendment to the FY 2019-2024 Transportation Improvement Program (TIP) to add the Compton Road Shared Use Path project. VDOT will construct a 10' shared use path on the northeast side of Compton Road, excluding the portion of trail under the I-66 Bridge, which will be constructed by the I-66 concessionaire. The path extends from the Cub Run Stream Valley Trail in Fairfax County to the Bull Run Special Events Center.

We are programming \$600,000 in CMAQ funding and \$150,000 in state matching funds for preliminary engineering in FY 20. The total cost of the path is currently estimated at \$4.5 million. This project is exempt from air quality conformity analysis. The CMAQ funding was anticipated in the Visualize 2045 Financial Plan.

VDOT requests approval of the amendment by the Transportation Planning Board's Steering Committee at its meeting on February 7, 2020. VDOT's representative will attend the meeting and be available to answer any questions about the amendments.

Thank you for your consideration of this request.

Sincerely.

Helen Cuervo, P.E.

District Administrator, Northern Virginia District, VDOT

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	
TIP ID: 6702 Agency ID: 114014	Title: ROUTE 15 WIDENING FROM TWO TO FOUR LANES						Complete:	2026 Total (l Cost: \$81,164		
Facility: US 15 James Monroe HWY	NVTA	0/100/0			6,096 a					23,688	
From: Battlefield Pkwy					17.592 b					•	
To: VA 661 Montresor Road					,						

Total Funds: 23,688

Total Funds:

81.614

Description: This locally administered, NVTA funded project set-up UPC number is for the sole purpose of inclusion in the STIP/TIP. Implement improvement recommendations from the Route 15 Congestion Report.

Amendment: Add New Project Requested on: 2/7/2020

Amend project into the FY 2019-2024 with \$6,095,683 (Other - NVTA) PE phase \$17,592,000 (Other - NVTA) RW phase in FFY20.

TIP ID: 6706 Agency ID: DRPT002 Title: Franconia to Occoquan 3rd Track Project Complete: Total Cost: \$555,000

Facility: CSX Richmond, Fredericksburg and Potoma From: 1 mi. N. Franconia-Springfield VRE Station (

Tom: Tim: 14. Trancoma Ophingheid VIVE Station (

To: Approximately 400' N. of Furnace Rd, just N.

Description: Add approximately eight miles of a third main line track to an existing two- track portion of the RF&P rail corridor from one mile north of the Franconia-Springfield VRE station to

escription: Add approximately eight miles of a third main line track to an existing two- track portion of the RF&P rail corridor from one mile north of the Franconia-Springfield VRE station to approximately 400 feet north of Furnace Road, just north of the Occoquan River. Project includes a three-mile passenger rail bypass (flyover) at the northern end of the project limits

Amendment: Add New Project Requested on: 2/7/2020

Amend project into the FY 2019-2024 TIP with \$80.984 million in state funding for preliminary engineering between FY 2020 and FY 2023

Description: Construct 10' shared use path on the northeast side of Compton Road, excluding the portion of trail under the I-66 bridge (to be constructed by EMP/FAM)

Amendment: Add New Project Requested on: 2/7/2020

Amend project into the FY 2019-2024 TIP with \$600,000 in CMAQ and \$150,000 in state matching funds in FY 2020 for PE.