

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

**RESOLUTION ON AN AMENDMENT TO THE FY 2017-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR THE LEE HIGHWAY WIDENING PHASE II PROJECT AND GARVEE DEBT SERVICE, 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 November 16, 2016 the TPB adopted the FY 2017-2022 TIP; and

**WHEREAS**, in the attached letter of August 29, VDOT has requested that the FY 2017-2022 TIP be amended to include \$5.247 million and \$405,000 in National Highway Performance Program (NHPP) funding for planning and engineering in FY 2017 for the Lee Highway Widening Phase II project (TIP ID 6604), and to include \$18.966 million in advanced construction funding and \$222,000 in NHPP funding in FY 2018 for the GARVEE Debt Service for this project (TIP ID 6605), as described in the attached materials; and

**WHEREAS**, this project is included in the Air Quality Conformity Analysis of the 2016 CLRP Amendment and the FY 2017-2022 TIP (CON ID 731, VP7T);

**NOW, THEREFORE, BE IT RESOLVED THAT** the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2017-2022 TIP to include \$5.247 million and \$405,000 in NHPP funding for planning and engineering in FY 2017 for the Lee Highway Widening Phase II project (TIP ID 6604), and to include \$18.966 million in advanced construction funding and \$222,000 in NHPP funding in FY 2018 for the GARVEE Debt Service for this project (TIP ID 6605), as described in the attached materials.





# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF TRANSPORTATION

4975 Alliance Drive  
Fairfax, VA 22030

**CHARLES A. KILPATRICK, P.E.**  
COMMISSIONER

August 29, 2017

The Honorable Bridget Newton, 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 2017-2022 Transportation Improvement Program Amendment for US 29 Widening, Fairfax County, VA (UPCs 110329 & 111986)

Dear Ms. Newton:

The Virginia Department of Transportation (VDOT) requests amendments to the FY 2017-2022 Transportation Improvement Program (TIP) to add funding for the widening of US 29 between Union Mill Road and Buckley's Gate Drive in Fairfax County, Virginia. This roadway widening with a six-lane cross section includes bicycle and pedestrian facilities. The amendments reflect the Virginia Commonwealth Transportation Board's latest estimates and planned obligations. Garvee bonds are being used as part of the funding for this project. TIP Amendment # 6604 (UPC # 110329) addresses funding for design and construction of the Route 29 Widening project, while TIP Amendment # 6605 (UPC # 111986) is being used to program Garvee bond debt service.

VDOT is adding \$405,085 in Federal National Highway Performance Program (NHS-NHPP) funding and approximately \$5.247 million in Local funding for planning and preliminary engineering (PE) to the TIP for UPC # 110329 in FY 18. Total project costs are estimated at approximately \$66,974,000. Construction funding will be programmed at a later date.

In addition, VDOT is adding \$222,014 in National Highway Performance Program (NHPP) funding and \$18.966 million in Advance Construction/National Highway Performance Program (AC-NHPP) to UPC 111986 in FY18. These funds, classified as PE, are for debt service on Garvee bonds associated with this project. The funds are being obligated in FY 2018 but will be applied to the Garvee debt in the form of periodic payments over the life of the bond issue.

The project funding is consistent with the revenue projections VDOT provided for the 2014 CLRP Financial Element. This project is listed in the 2016 CLRP and the 2016 Air Quality Conformity Analysis.

VDOT requests that this amendment be placed on the agenda of the Transportation Planning Board's Steering Committee at its meeting on September 8<sup>th</sup>, 2017. VDOT's representative will attend the meeting and will be available to answer any questions.

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  
Northern Virginia District

cc:

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

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

**FY 2017 - 2022**

	Source	Fed/St/Loc	Previous Funding	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Source Total	
<b>Lee Highway Widening</b>											
TIP ID: <b>6604</b> Agency ID: <b>110329</b>		Title: <b>Lee Highway Widening Phase II</b>					Project Cost: <b>\$66,974</b> Complete: <b>2024</b>				
Facility: US 29 Lee Highway	Local	0/0/100		5,247	a					5,247	
From: VA 659 Union Mill Road	NHPP	100/0/0		405	a					405	
To: Buckleys Gate Drive											
<b>Total Funds:</b>										<b>5,652</b>	

Description: Widen Route 29 from 4 lanes to 6 lanes from Union Mill Road to Buckley's Gate Drive, with added capacity, improved geometrics and pedestrian/bicycle facilities. Corresponding Debt Service UPC is 111986.

**Amendment: Add New Project** **Requested on: 9/8/2017**  
Amend project into the FY 2017-2022 TIP with \$5.652 million in local and NHPP funding in FY 2018 for PE.

<b>Lee Highway Widening</b>											
TIP ID: <b>6605</b> Agency ID: <b>111986</b>		Title: <b>Lee Highway Widening Phase II -- GARVEE DEBT SERVICE</b>					Project Cost: <b>\$19,188</b> Complete: <b>2037</b>				
Facility: US 29 Lee Highway	AC	100/0/0		18,966	a					18,966	
From: VA 659 Union Mill Road	NHPP	100/0/0		222	a					222	
To: Buckleys Gate Drive											
<b>Total Funds:</b>										<b>19,188</b>	

Description: Debt Service Required for construction of UPC 110329

**Amendment: Add New Project** **Requested on: 9/8/2017**  
Amend project into the FY 2017-2022 TIP with \$19.2 million in advanced construction and NHPP funding for PE in FY 2018.