

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 I-66 STUDY/ACCESS
IMPROVEMENTS (OUTSIDE THE BELTWAY) AND ARCOLA BOULEVARD (NORTHERN SEGMENT)
PROJECTS, 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 June 28 and June 29, VDOT has requested that the FY 2017-2022 TIP be amended to release \$23.3 million in state, advanced construction (AC) funding, and add \$12.4 million in National Highway Performance Program (NHPP) funding from funding prior to the FY 2017-2022 period and add \$11.27 million in NHPP and \$7.34 million in Regional Surface Transportation Program (RSTP) funding to FY 2017 for the I-66 Study/Access Improvements project (TIP ID 6347); to remove two related projects (TIP IDs 6348 and 6568); and to include \$5.7 million in AC and \$1.7 million in NHPP funding in FY 2017 for the Arcola Boulevard (Northern Segment) project (TIP ID 6599), as described in the attached materials; and

WHEREAS, these projects are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012, or are included in the Air Quality Conformity Analysis of the 2016 CLRP Amendment and the FY 2017-2022 TIP;

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2017-2022 TIP to release \$23.3 million in state, AC funding, and add \$12.4 million in NHPP funding from funding prior to the FY 2017-2022 period and add \$11.27 million in NHPP and \$7.34 million in RSTP funding to FY 2017 for the I-66 Study/Access Improvements project (TIP ID 6347); to remove two related projects (TIP IDs 6348 and 6568); and to include \$5.7 million in AC and \$1.7 million in NHPP funding in FY 2017 for the Arcola Boulevard (Northern Segment) project (TIP ID 6599), as described in the attached materials.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

4975 Alliance Drive
Fairfax, VA 22030

CHARLES A. KILPATRICK, P.E.
COMMISSIONER

June 28, 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 Arcola Boulevard construction, Loudoun County, VA (UPC# 111481)

Dear Ms. Newton:

The Virginia Department of Transportation (VDOT) requests an amendment to the FY 2017-2022 Transportation Improvement Program (TIP) to add funding for the construction of Arcola Boulevard between John Mosby Highway (US 50) and Loudoun County Parkway (VA 606) in Loudoun County, Virginia. This project will improve the north-south traffic movements in the southern part of the County and will provide a direct route to the future Metro Rail station at Old Ox Road. This is a new roadway with a four-lane cross section including bicycle and pedestrian facilities. The amendment reflects the Virginia Commonwealth Transportation Board's latest estimates and planned obligations. VDOT is adding approximately \$1.685 million in Federal National Highway Performance Program (NHS-NHPP) funding and approximately \$5.706 million in Advance Construction (AC) funding for planning and preliminary engineering (PE) in FY 17.

The project funding is consistent with the revenue projections VDOT provided for the 2014 CLRP Financial Element. This project is regionally significant for air quality conformity analysis. It is listed in the 2016 CLRP and the related 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 July 7th, 2017. VDOT's representative will attend the meeting and will be available to answer any questions.

Thank you for your consideration of this request.

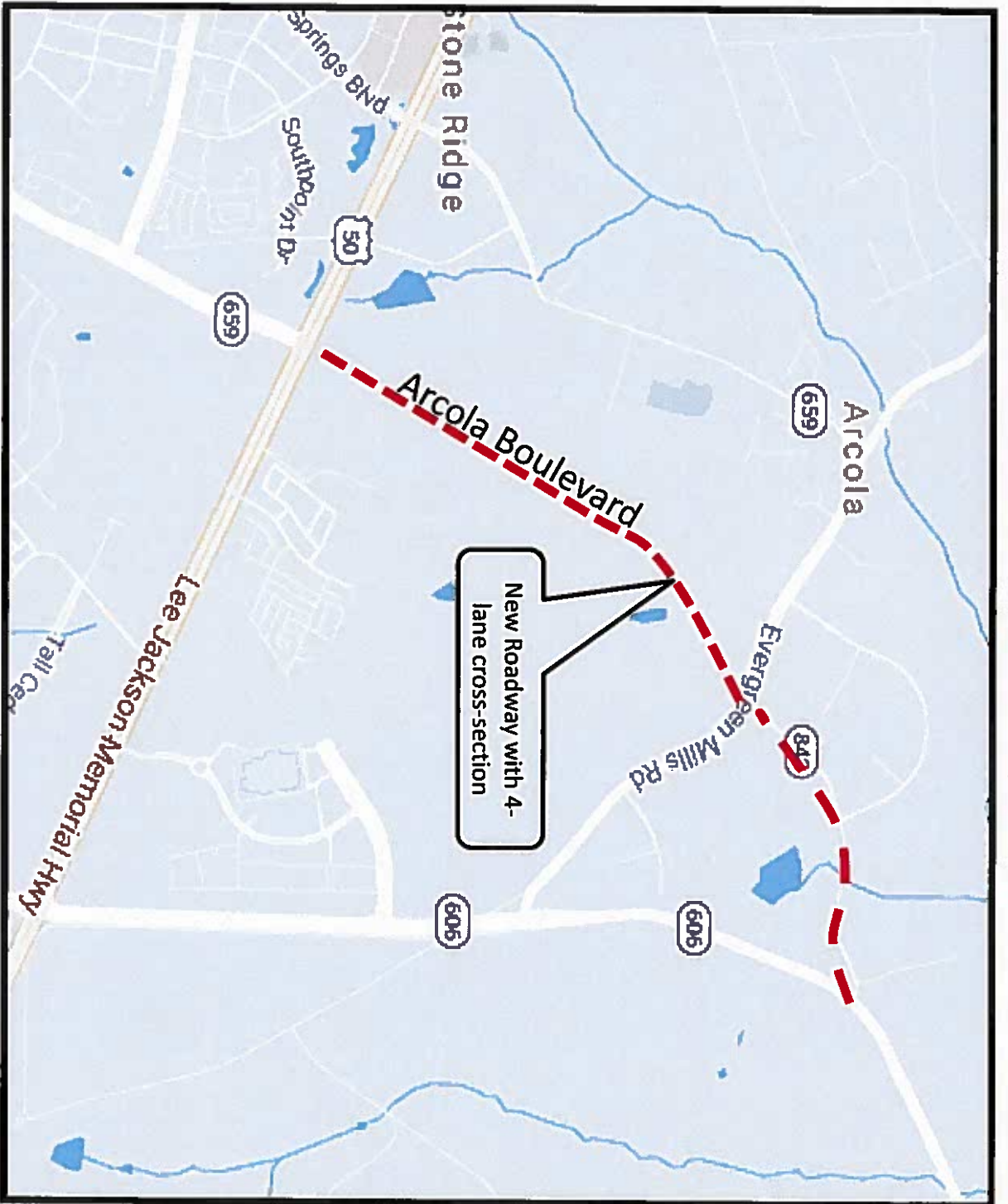
Sincerely,

A handwritten signature in blue ink that reads 'Helen Cuervo'.

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

cc:

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



ARCOLA BLVD (ROUTE 50 TO LOUDOUN COUNTY PKWY)

UPC # 111481, TIP # 6599



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

4975 Alliance Drive
Fairfax, VA 22030

CHARLES A. KILPATRICK, P.E.
COMMISSIONER

June 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 I-66 Improvements Outside the Beltway: P.E. (UPC# 54911)

Dear Ms. Newton:

The Virginia Department of Transportation (VDOT) requests an amendment to the FY 2017-2022 Transportation Improvement Program (TIP) to add funding for the Preliminary Engineering phase of I-66 Outside the Beltway (Between I 495 and US 15) in Fairfax and Prince William Counties, Virginia. This project will improve the congested east-west traffic movements on I-66. The amendment is based on actual obligations and current estimates approved by the Virginia Commonwealth Transportation Board.

This project is already listed in the TIP. The amendment modifies previous funding and also eliminates two related TIP entries: TIP ID #s 6348 and 6568. The amendment will release \$20,104,920 (AC-Other State), release \$2,684,644 (AC-NNPP/E), release \$500,000 (AC-NHPP) FFY15, add \$9,712,628 (NHPP) & \$2,674,071 (NHPPE/E) FFY15, add \$7,172,771 (NHPP), \$11,167,603 (NHPP/E), \$102,972 (NH), & \$7,338,122 (RSTP) FFY17. The net results of these releases and additions have been entered in the TPB's iTIP database.

The project funding is consistent with the revenue projections VDOT provided for the 2014 CLRP Financial Element. This project is regionally significant for air quality conformity analysis. It is listed in the 2016 CLRP and the related 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 July 7th, 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 blue ink that reads "Helen Cuervo".

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

cc:

Ms. Ms. Rene'e Hamilton, VDOT-NoVA
Ms. Susan Shaw, P.E., 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
I-66 Study / Access Improvements(Outside the Beltway)									
TIP ID: 6347 Agency ID: 54911,		Title: I 66 Preliminary Engineering for EIS			Project Cost: \$73,823 Complete: 2017				
Facility: I 66	AC	100/0/0	13,816 a						13,816
From: I 495	NHPP	87/13/0	11,116 a	8,237 a					8,237
To: VA 15	NHPP 1	100/0/0	2,675 a	11,168 a					11,168
	RSTP	80/20/0		9,173 a					9,173
Total Funds:									42,394

Description: I-66 Study/Preliminary Engineering for EIS

Amendment: update based on actual oblig's & current estimate Requested on: 7/7/2017
 release \$20,104,920 (AC-Other State), release \$2,684,644 (AC-NNPP/E), release \$500,000 (AC-NHPP) FFY15, add \$9,712,628 (NHPP) & \$2,674,071 (NHPPE/E) FFY15, add \$7,172,771 (NHPP), \$11,167,603 (NHPP/E), \$102,972 (NH), & \$7,338,122 (RSTP) FFY17.

I-66 Study / Access Improvements(Outside the Beltway)									
TIP ID: 6348 Agency ID: 105239		Title: I-66 PPTA Study			Project Cost: \$11,500 Complete:				
Facility: I 66	AC	100/0/0	500 a		6,862 a				6,862
From: I 95	NHPP	100/0/0			3,138 a				3,138
To: VA 15	NHS	80/20/0	4,000 a						
Total Funds:									10,000

Description: Develop additional information for procurement. Break out of UPC 54911.

Amendment: Remove Project Requested on: 7/7/2017
 Release all funding and remove project from the TIP (included in TIP ID 6347).

I-66 Corridor Improvements Project									
TIP ID: 6568 Agency ID: 105500		Title: I-66 Tier II			Project Cost: \$51,539 Complete:				
Facility: I 66	AC	100/0/0			8,195 a				8,195
From: I 495	NHPP	88/12/0			20,529 a				20,529
To: US 15									
Total Funds:									28,724

Description: FROM: I-495 Beltway TO: Rte 15

Amendment: Remove Project Requested on: 7/7/2017
 Release all funding and remove project from the TIP (included in TIP ID 6347).

**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	
Arcola Boulevard (Northern Segment)											
TIP ID: 6599		Agency ID: 111481		Title: ARCOLA BLVD (ROUTE 50 TO LOUDOUN COUNTY PKWY)				Project Cost: \$54,928		Complete: 2023	
Facility: 842 Arcola Blvd		AC	100/0/0	5,706 a							5,706
From: US 50		NHPP	100/0/0	1,685 a							1,685
To: VA 606 Old Ox Road											
Total Funds:										7,391	

Description: Construction of Arcola Boulevard in its entirety between US 50 and VA 606

CLRP 3308, 3307 & 3306 are also covered under this TIP

Amendment: Update 2017 Funding **Requested on: 7/7/2017**
 Add \$1,684,642 (NHPP) & \$5,706,288 (AC-NHPP) FFY17 PE phase