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 ADJUST FUNDING FOR FOUR TIP PROJECT GROUPINGS AND TO INCLUDE FUNDING FOR TWO I-395 EXPRESS LANES 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 materials and letters of February 23, VDOT has requested that the FY 2017-2022 TIP be amended to include funding for two new projects and to adjust funding for four TIP project groupings as follows:

- Include \$5.5 million in AC funding for planning and engineering (PE) in FY 2017 for the I-395 Express Lanes (P3) Early Works – AR project (TIP ID 6580)
- Include \$2 million in AC funding for PE in FY 2017 for the I-395 Early Works Federal project (TIP ID 6581)
- Remove \$3.905 million in Surface Transportation Program (STP) funding from FY 2017 for the TIP Grouping project for Preventive Maintenance and System Preservation (TIP ID 5524)
- Remove \$5 million in STP funding from FY 2017 and add \$1.274 million in National Highway Performance Program (NHPP) funding to FY 2017 for the TIP Grouping for Preventive Maintenance for Bridges (TIP ID 5525)
- Add \$16.434 million in STP funding to FY 2017 for the TIP Grouping project for Maintenance: Traffic and Safety Operations (TIP ID 5526)
- Add \$2.349 million in advanced construction (AC) funding to FY 2017 and \$442,346 in Federal Lands Access Program (FLAP) funding to FY 2017 for the TIP Project Grouping: Construction: Federal Lands Highway (TIP ID 6441); and

WHEREAS, these projects were included in the Air Quality Conformity Analysis of the 2016 CLRP Amendment and the FY 2017-2022 TIP or 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 2017-2022 TIP to include funding for two new projects and to adjust funding for four TIP project groupings as follows:

- Include \$5.5 million in AC funding for PE in FY 2017 for the I-395 Express Lanes (P3) Early Works – AR project (TIP ID 6580)
- Include \$2 million in AC funding for PE in FY 2017 for the I-395 Early Works Federal project (TIP ID 6581)
- Remove \$3.905 million in STP funding from FY 2017 for the TIP Grouping project for Preventive Maintenance and System Preservation (TIP ID 5524)
- Remove \$5 million in STP funding from FY 2017 and add \$1.274 million in NHPP funding to FY 2017 for the TIP Grouping for Preventive Maintenance for Bridges (TIP ID 5525)
- Add \$16.434 million in STP funding to FY 2017 for the TIP Grouping project for Maintenance: Traffic and Safety Operations (TIP ID 5526)
- Add \$2.349 million in AC funding to FY 2017 and \$442,346 in FLAP funding to FY 2017 for the TIP Project Grouping: Construction: Federal Lands Highway (TIP ID 6441), as described in the attached materials.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION 4975 Alliance Drive Fairfax, VA 22030

CHARLES A. KILPATRICK, P.E. COMMISSIONER

February 23, 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 Amendments for VDOT Project Groupings

Dear Ms. Newton:

The Virginia Department of Transportation (VDOT) requests amendments to the FY 2017-2022 Transportation Improvement Program (TIP) to add funding to the following Project Groupings:

VDOT UPC #	Project	Phase	New Funding	Comments
6441	Construction: Federal Lands Highway	PE, CN	\$921,000 \$1,869,996	Add UPC's 106489 &106494
5525	Maintenance: Preventive Maintenance for Bridges	CN	\$1,274,000	Release \$5,000,000 STP FY 17
5524	Maintenance: Preventive Maintenance and System Preservation		\$0	Release \$3,904,733 STP FY 17
5526	Maintenance: Traffic Safety Operations	CN	\$16,434,204	1

The approximately \$20.5 million in new funds reflect recent updates to total costs and planned obligations approved by Virginia's Commonwealth Transportation Board and do not impact the fiscal constraint status of the TIP. The amendments, which also include adjustments to funds in years prior to 2017 and releases of funds, are shown in more detail in the attached TIP tables.

The projects including in these Groupings have been determined to have no significant air quality impacts and are exempt from Air Quality Conformity Analysis. Consistent with FHWA regulations, funding from the Project Groupings will be allocated district-wide as eligible projects are identified.

VDOT requests that these amendments be placed on the agenda of the Transportation Planning Board's Steering Committee at its meeting on March 3rd, 2017. VDOT's representative will attend the meeting and will be available to answer any questions about the amendments.

Thank you for your consideration of this request.

Sincerely,

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

cc:

Ms. Ms. Rene'e Hamilton, VDOT-NoVA Ms. Wendy Thomas, VDOT 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

CHARLES A. KILPATRICK, P.E. COMMISSIONER

February 23, 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 Amendments for I-395 Express Lanes Early Works

Dear Ms. Newton:

The Virginia Department of Transportation (VDOT) requests amendments to the FY 2017-2022 Transportation Improvement Program (TIP) to add funding to the following projects:

VDOT UPC #	Project	Phase	New Funding	Comments
110604	I-395 Express Lanes (P3) Early Works -AR	PE	\$5,500,000	AC reimbursed by private sector
110605	I-395 Express Lanes Early Works - Federal	PE	\$2,000,000	AC reimbursed from Federal funds

The \$7.1 million in new funding will support early Preliminary Engineering work for the I-395 Express Lanes Extension project, which is included in the TPB's approved 2016 CLRP and Air Quality Conformity Analysis. Both projects will utilize Advance Construction (AC) funding.

The funding amounts and sources reflect recent updates to total costs and planned obligations included in the Six Year Improvement Program as adopted by the Virginia Commonwealth Transportation Board. The amendments, shown in more detail in the attached TIP tables, do not impact the fiscal constraint status of the TIP. VDOT requests that these amendments be placed on the agenda of the Transportation Planning Board's Steering Committee at its meeting on March 3rd, 2017. VDOT's representative will attend the meeting and will be available to answer any questions about the amendments.

Thank you for your consideration of this request.

Sincerely,

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

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

FY 2017 - 2022

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

		2017 eservation eventive Main 13,464 c		2019 d System Pre	2020 Project C	2021 ost: \$86,1	2022 57 Complete	Tota e: 32,595
Grouping pr 100/0/0	roject for Pro	eventive Maii	ntenance and	d System Pre	Project C	ost: \$86,1	57 Complete	
	30,590 c	13,464 c	19,131 c					32 59
100/0/0								02,00
		-3,905 c		16,242 c	20,571 c	20,654 c		57,46
						7	Total Funds:	90,06
ormity requirer	ments and are		ategorical Exclu	usion (CE) und	er NEPA and h	e and System nence may be	Preservation.	ər
			TFD. Individua			•		
						ch was subsequently adopted by the NCR-TPB. Individual projects within the STIP Gro	ch was subsequently adopted by the NCR-TPB. Individual projects within the STIP Group are found	rmity requirements and are eligible for a Categorical Exclusion (CE) under NEPA and hence may be grouped as per ch was subsequently adopted by the NCR-TPB. Individual projects within the STIP Group are found in Appendix A. Requested on: 3/3/2017

TIP Grouping for Preventive Maintenance for Bridges

TIP ID: 5525	Agency ID: TIPGRP006	Title:	TIP Grouping fo	or Preventive	Maintenance	for Bridges		Project Co	ost: \$17,741	Complete:	
Facility: Bridges From: NoVA District		NHPP	100/0/0		1,274 c						1,274
To:	SINCL	STBG	100/0/0	10,880 c		670 c					670
		STP	100/0/0		-5,000 c	3,220 c	2,734 c	3,462 c	3,476 c	1	12,892
		STP/E	100/0/0		2,905 c						2,905

Total Funds: 17,741

Description: TIP Grouping for Preventive Maintenance for Bridges.

Amendment: Amend Funding Amounts	Requested on: 3/3/2017
Release \$5 million in STP funding for construction in FY 2017 and add \$1.274 million in NHPP funding for construction in FY 2017.	

TIP Grouping project for Maintenance: Traffic and Safety Operations										
TIP ID: 5526 Agency ID: TIPGRP007	٦	Title: TIP Grouping	project for M	aintenance: T	raffic and Safet	y Operatio	Project Cost	\$39,434	Complete:	
Facility: Traffic and Safety Operations From: NoVA District	STBG	100/0/0	49,152 c	18,259 c	4,278 c				22,537	
To:	STP	100/0/0		4,047 c		3,632 c	4,600 c	4,618 c	16,897	

Total Funds: 39,434

Description: TIP Grouping project for Maintenance: Traffic and Safety Operations. See CLRP for the derivation of STIP Grouping and how they are part of TIP. Individual projects within the STIP Group are found in Appendix A.

Amendment: Add Funding	Requested on: 3/3/2017
Add \$16.434 million STP funding for construction to FY 2017.	

FY 2017 - 2022

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

			CAFII		ο (III φ I,00	0)					
		Source	Fed/St/Loc	Previous	FY	FY	FY	FY	FY	FY	Source
				Funding	2017	2018	2019	2020	2021	2022	Tota
Construction	on : Federal Lands	Highway									
IP ID: 6441	Agency ID:		Project Groupin	a: Constucti	ion : Federa	l Lands Hig	nwav	Project (Cost: \$10	.541 Complet	e:
acility:	<u> </u>	AC	100/0/0	J	921 a			4,428 a	· · · · ·	,	6,777
From:		10	100/0/0		1,428 c			4,420 u			0,777
To:					.,						
		FLAP	100/0/0	2,198 a	442 c						442
				2,137 c							
										Total Funds:	7,219
escription: Gra	ouping for federally funded trans	enortation improveme	nte on federal lande								
TIP	P AMD to add Federal Lands gro			5 CN							
pha	ase (Ico 05/27/15)										
Amendment: /	Add Funding								Requested	d on: 3/3/2017	
Add \$921,000 ir	n advanced construction funding	g for PE and \$1.428 n	nillion in advanced co	onstruction for	construction in	FY 2017, and	add \$442,346	in FLAP fundi	ng for const	ruction in FY 201	7.
95 Expres	s Lanes Project in I	Northern Virg	inia								
IP ID: 6580	Agency ID: 110604	Title:	I-395 EXPRESS	LANES (P3)	EARLY WO	RKS - AR		Project (Cost: \$5	,500 Complet	e:
acility: I 395 E	xpress Lanes	AC	100/0/0		5,500 a						5,500
From: VA 236										Total Funds:	5,50
To: Eads S	treet									Total Tunus.	5,500
Description: FR	OM: Turkeycock Run Near Duk	e Street TO: Vicinity	of Eads Street								
Amendment:	Add New Project								Requested	d on: 3/3/2017	
Amend this proj	ect into the TIP with \$5.5 millior	n in advanced constru	ction funding in FY 2	017 for PE.							
95 Expres	s Lanes Project in I	Northern Virg	inia								
IP ID: 6581	Agency ID: 110605	Title:	I-395 EARLY WO	ORKS - FEDE	ERAL			Project (Cost: \$2	,000 Complet	e:
acility: 1 395		AC	80/20/0		2,000 a						2,000
From: VA 236	Duke Street									Total Funds:	
To: Eads S	treet									i olai runds:	2,000
Description: FR	OM: Turkeycock Run Near Duk	e Street TO: Vicinity	of Eads Street								
Amendment:	Add New Project								Requested	d on: 3/3/2017	
	ect into the TIP with \$2 million i	n advanced construct	ion funding in FY 20	17 for PF							