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

RESOLUTION APPROVING AN AMENDMENT TO THE FY 2009-2014 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE ADDITIONAL FUNDING FOR THE I-495 HOT LANES AND THE FAIRFAX COUNTY PARKWAY AT THE ENGINEERING PROVING GROUND (EPG) PROJECTS, AND TO INCLUDE THE RICHMOND HIGHWAY PUBLIC TRANSIT INITIATIVE PROJECT 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 Safe, Accountable, Flexible, and Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU) of 2005 for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

WHEREAS, the TIP is required by 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 19, 2008 the TPB adopted amendments to the FY 2009-2014 TIP which was adopted on July 16, 2008; and

WHEREAS, in the attached letter of April 8, 2009, VDOT has requested an amendment to the FY 2009-2014 TIP to add \$93 million in National Highway System (NHS) and other federal funding for the I-495 HOT Lanes Project, \$26 million in NHS and Regional Surface Transportation Program (RSTP) funding for the Fairfax County Parkway at EPG project, and to include the Richmond Highway Public Transit Initiative project, as described in the attached materials; and

WHEREAS, these projects are included in the current conformity analysis or are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency (EPA) regulations "40 CFR Parts 51 and 93 Transportation Conformity Rule Amendments: Flexibility and Streamlining; Final Rule," issued in the May 6, 2005, *Federal Register;;*

NOW, THEREFORE, BE IT RESOLVED THAT the NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD amends the FY 2009-2014 TIP to add \$93 million in National Highway System (NHS) and other federal funding for the I-495 HOT Lanes Project, \$26 million in NHS and Regional Surface Transportation Program (RSTP) funding for the

Fairfax County Parkway at EPG project, and to include the Richmond Highway Public Transit Initiative project, as described in the attached materials .

Adopted by the Transportation Planning Board at its regular meeting on April 15, 2009.



COMMONWEALTH of VIRGINIA

DAVID S. EKERN, P.E. COMMISSIONER DEPARTMENT OF TRANSPORTATION

14685 Avion Parkway Chantilly, VA 20151 (703) 383-VDOT (8368)

April 8, 2009

National Capital Region Transportation Improvement Program Amendment

The Honorable Charles A. Jenkins Chairman, National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E.; Suite 300 Washington, DC 20002-4201

Dear Chairman Jenkins:

On behalf of the Virginia Department of Rail & Public Transportation, Fairfax County, and itself, VDOT's Northern Virginia District Office requests amending the FY 2009-2014 Transportation Improvement Program (TIP) for one transit and two highway projects.

- <u>DRPT- Richmond Highway Public Transit Initiative.</u> This new TIP project allows Fairfax County to receive FTA Federal Section 5309 earmark transit funds for the design, land acquisition and construction of improvements at bus stops and bus stop intersections along Richmond Highway (Rte 1) from the Fairfax County Parkway (VA 7100) to Huntington Avenue. Included in the project are bus shelters with benches & trash receptacles, street lighting, and sidewalk and pedestrian facility improvements. Total funding between FY07 and FY10 is 7.5M. While this project has been in the iTIP, it was inadvertently omitted from the projects included in the FY09-14 TIP adopted by the TPB in November, 2008. The project has no air quality impacts and is exempt from air quality conformity analysis.
- <u>Fairfax County Parkway at EPG, Phase I & II Construction</u>. The amendment is essentially a funding transfer. It places approximately \$26 million in newly available Federal funding (NHS and RSTP, plus match) on the construction phase of this on-going project and releases approximately 14 million in AC-Other funds (bond funds) from the construction phase. The net increase in funding also covers construction cost increases. The project involves construction of a 4-lane section of the Fairfax County Parkway from Chancellor Road to Fullerton Road.

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• <u>I-495 HOT Lanes Support</u>. This amendment will add \$93 million to the existing \$1 million on the project (\$94 million total) for the PE, RW, and CN phases. This project has been in the CLRP and TIP for the past few years and has been included in the supporting regional air quality conformity analyses. As such the proposed amendment will not impact the current air quality conformity determination. Construction activities for the project have been underway since mid-2008 with a scheduled completion by 2013. The amendment will allow VDOT to obligate the Federal and state matching funds allocated to the project in the FY 2009-2014 Six Year Program revised and approved by the Commonwealth Transportation Board on February 13, 2009.

Funding in this TIP amendment will permit accomplishment of additional tasks accepted by the project in response to requests by local jurisdictions, citizens' comments during design public hearings, and FHWA and VDOT design standards. These additional tasks include (1) sound-wall improvements throughout the corridor; (2) landscaping and reforestation throughout the corridor (3) replacing the sub-standard northbound Beltway bridge over Route 123 that was not in the original HOT Lanes Scope of Work, and (4) addressing storm water management and adequate outfall concerns. The TIP amendment will also provide funding for anticipated increases in right of way costs and help establish contingency funds for the project.

The funding shown in the accompanying table for FY10-12 is comprised of:

- \$5 million in the FY09 PE phase (using the Advance Construction (AC) mechanism for National Highway System funds (NH), including state match)
- \$20 million in the FY09 RW phase (AC-NH mechanism plus state match)
- and \$68 million in FY09 CN phase (\$32 million in AC-NH, \$28 million in AC-Other funds, plus state match).

While the AC process is a mechanism whereby non-Federal funds are used pending receipt of Federal obligation authority (in order to initiate a project phase), the AC Conversion process (which is shown for much of the AC funding in the table) is essentially FHWA reimbursing the state for non-Federal funds advanced on a project eligible for Federal aid.

The attached table presents the project funding for the three projects identified above and the various funding sources for them. VDOT asks that this TIP amendment be acted upon by the Transportation Planning Board at its meeting on April 15, 2009. Upon approval of this amendment, please furnish copies of the approval to Ms. Jo Anne Sorenson (VDOT's Northern Virginia office) and to Mr. Chad Tucker in VDOT's Transportation and Mobility Planning Division in Richmond.

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Thank you for your consideration of and action on this request.

Sincerely,

Marcon Asst. Dust Engr

Morteza Salehi District Administrator VDOT – Northern Virginia District

cc: Ms. Diane Mitchell, VDOT-PD Ms. Deborah Grant, VDOT-PD Mr. Ronaldo Nicholson, VDOT Ms. Theresa DeFore, VDOT Mr. Bud Siegel, VDOT- PE Mr. Tom Fahrney, VDOT-BRAC Coord. Ms. Jo Anne Sorenson, VDOT-NoVA (w/ attach.) " NORTHERN VIRGINIA TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

TIP AMENDMENT 4/15/09

FY 2009 - 2014 TIP evicting entries are in hol

												changes to existing entries are in bold	ting entr	ies are	n bold
Agency Project	<u>×</u>			Previous							Program Total	Funding		Funding Shares	hares
<u>م</u>		Facility, Location, Description	Phase	Funding	FY09	FY10	FY11	FY12	FY13	FΥ14	FY 09-14	Source	Fed	d Sta	Loc
DRP1	DRPT - TRANSIT	NSH													
FFX000	FFX0006 Title:	Richmond Hwy Public Transportation Initiative	Ь. П.	\$0	\$	0	\$0	0	0	0	\$2,440	Fed 5309	80%	6 20%	6 0%
	Facility	Facility: Richmond Highway (Rte 1)	ROW	0	0	0	0	0	0	0					-
	From:	Fairfax County Parkway (VA 7100)	Const	\$2,140	\$1,190	\$1,250	\$0	\$0	\$0	\$0					
	To:	Huntington Avenue	Const	2,970						-					
	Jurisd	Jurisdiction: Fairfax County													
		Description:	Utilize F	TA Section	5309 Trans	it funds for	the design,	and acquis	sition & con	struction o	r improvemr	Description: Utilize FTA Section 5309 Transit funds for the design, land acquisition & construction of improvemnets at bus stops on Rte	on Rte 1		
		Reason for Amendment While project in	While p	oject in iTIF	, was inadv	/ertently on	iTIP, was inadvertently omitted in the 09-14 TIP adopted by the TPB in November.	09-14 TIP	adopted by	the TPB ir	November				
		Air Quality	Project	is categorica	ally exempt	from air qu	Air Quality Project is categorically exempt from air quality conformity analysis.	nity analys	s.						
LOON	VDOT Interstate								i i Nu						
89486	Title:	I-495 HOT Lane Support	ы. Ш	0	\$5,000	1 \$3,125	0	0	0	0		\$65,000 Fed AC NH	80	80% 20%	%0 %
		-	ROW	0	\$	\$3,125	20,000	0	0	0		\$28,000 Fed AC Oth.	_	0% 100%	
	From:		Cons		\$68,000	\$0	\$5,000	33,750	0	0		\$65,000 Fed NH AC Conv.		80% 20%	%0 %
	70 10	Dulles Toll/Access Rd (12mi.)													
	Jurisd	Jurisdiction: Fairfax County										1			
			Provide	funding for	additional t	asks, inclu	ding PE/RO	W/CN, resi	ulting from I	Design put Mes 5M for	blic hearings	Provide funding for additional tasks, including PE/ROW/CN, resulting from Design public hearings and stakeholder requests in support of	request	s in sup Thic	port of
		Description:	amendn	nent include	s reimbursi	ng the state	Description: amendment includes reimbursing the state for 65M for Advance Construction (AC) funds.	r Advance	Constructio	n (AC) fun	ds.		5	2	
		Reason for Amendment Obligate additional funds allocated by the CTB as part of its 2/13/009 FY 09 SYP revisions	Obligate	additional 1	unds alloca	ated by the	CTB as part	of its 2/13	/009 FY 09	SYP revis	ions				
		Air Quality This project is i	This pro	ject is in th∈	CLRP and	is part of t	he air qualit	y conformit	y analysis f	or the Was	shington Me	n the CLRP and is part of the air quality conformity analysis for the Washington Metropolitan region.			
LOOV	T Secc	VD0T Secondary													
88556	F	Rte 7100 Fairfax County Parkway at EPG	P.E.	0			0	0	0	0		\$20,257 Fed NH	8		
	Facility	Facility Rte 7100 Fairfax County Pkwy @EPG,Cn, Ph I & ROW	ROW	0	\$0) \$0	0	0	0	0		\$6,045 Fed RSTP	8	80% 20%	%0 %
	From:	Chancellor Road	Cons	0	\$20,257	56,045	\$0	0	0	0					
	To:	Fulerton Road													
	Jurisd	Jurisdiction: Fairfax County										224 41111 STAVISTAVISTANA MATTER -			
		Description: Construction of	Constru	ction of Fair	fax County	Parkway a	Fairfax County Parkway at Engineer Proving Ground	roving Gro	und -Phase I & II	e I & II.					
		Reason for Amendment To add approximately 26 million for construction of Fairfax County Parkway and release 14 million in AC-Other(bond) tunds. Air Ouolity, The molect is in the CLPD and is not of the air quality conformity analysis for the Washington Metropolitan Region	The add	approximate	oly 26 million	n for consti is part of f	uction of Fa	irfax Count	y Parkway v analvsis fi	and releas	e 14 million hindton Mei	mendment To add approximately 26 million for construction of Fairfax County Parkway and release 14 million in AC-Other(bond Air Cuolity, The encient is in the CLBD and is part of the air cuality conformity analysis for the Washington Metropolitan Region	1) funds		
						to hord or	humph up of								