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

RESOLUTION ON AN AMENDMENT TO THE FY 2011- 2016 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR CONSTRUCTION OF THE I-95 HOV/HOT LANES, 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 Safe, Accountable, Flexible, and Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU) 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 17, 2010 the TPB adopted the FY 2011-2016 TIP; and

WHEREAS, in the attached letter of June 12, 2012, VDOT has requested an amendment to the FY 2011-2016 TIP to add \$289.9 million in GARVEE bonds and Advanced Construction funding (Private Equity, Private Activity Bonds, and TIFIA guaranteed funds) to the I-95 HOV/HOT Lanes Construction project, and to add the I-95 Preliminary Engineering Studies project with \$29.6 million in Interstate Maintenance (IM), National Highway System (NH), Advanced Construction-IM and accounts receivable state funds, and to add the I-95 HOV/HOT Lanes Project PPTA Development & Management Oversight to the TIP with \$94.2 million in NH and Advanced Construction funds, as described in the attached materials; and

WHEREAS, this project was previously included in the air quality conformity analysis of the 2011 CLRP;

NOW, THEREFORE, BE IT RESOLVED THAT the Transportation Planning Board amends the FY 2011-2016 TIP to add \$289.9 million in GARVEE bonds and Advanced Construction funding (Private Equity, Private Activity Bonds, and TIFIA guaranteed funds) to the I-95 HOV/HOT Lanes construction project, and to add the I-95 Preliminary Engineering Studies project with \$29.6 million in Interstate Maintenance (IM), National Highway System (NH), Advanced Construction-IM and accounts receivable state funds, and to add the I-95 HOV/HOT Lanes Project PPTA Development & Management Oversight to the TIP with \$94.2 million in NH and Advanced Construction funds, as described in the attached materials.

Adopted by the Transportation Planning Board at its regular meeting on June 20, 2012.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION 4975 Alliance Drive Fairfax, VA 22030

GREGORY A. WHIRLEY COMMISSIONER

June 12, 2012

The Honorable Todd Turner, Chairman 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 2011-2016 Transportation Improvement Program Amendment

Dear Chairman Turner:

The Virginia Department of Transportation (VDOT) is requesting the Transportation Planning Board (TPB) amend the FY 2011-2016 Transportation Improvement Program (TIP) to include additional and updated funding information for the I-95 HOV/HOT Lanes Project. This amendment will reflect the latest planned obligation of funds for all aspects of the project in the Statewide TIP to secure federal obligation of funds to close the financial terms and conditions with the private sector partner who will be building and operating the project.

The Federal Highway Administration (FHWA), the Commonwealth, and the private sector partners are working to reach financial closure on the project in July; therefore, amending the TIP in June is important to maintain this schedule. The proposed TIP amendment adds three line items to the FY 2011-2016 TIP as detailed below:

• <u>I-95 HOV/HOT Lanes Construction (UPC#103106 / T11635).</u> This element was amended in the TIP in February 2012 and is being updated. The February TIP Amendment proposed adding \$641 million of the estimated construction project total of \$931million. The current amendment proposes to add the remaining \$290 million as outlined below and in the attached TIP table. Please note that the amount of public funds planned to be used for this project remains at an estimated \$92 million with the balance of funding from a variety of sources, including private equity, private activity bonds, and TIFIA guaranteed funds.

The anticipated source of public funding for the construction of the project is GARVEE bonds. The breakdown of the total project estimate of \$931 million is: \$621 million design/build; \$70 million tolling system; \$240million other, which includes debt service, financial reserve, contingency, operations center, start up costs, and project development costs. This TIP

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Mr. Todd Turner June 12, 2012 Page 2

amendment releases the earlier planned obligation of \$6,246,614 in AC-Other funds for the preliminary engineering (PE) phase, and adds \$92,000,000 in GARVEE Bonds and \$204,145,507 in AC-Other funds for the construction phase in FY 2012.

- <u>I-95 Preliminary Engineering Studies (UPC#70849)</u>. The TIP Amendment adds \$13,669,708 in NH funds, \$8,441,815 in IM funds, and \$337,500 in AC-IM funds for the PE phase in FY 2012; adds \$180,000 in accounts receivable state funds for the PE phase in FY 2012; and adds \$337,500 in AC-Conversion for the PE phase in FY 2013.
- <u>I-95 HOV/HOT Lanes Project PPTA Development and Management Oversight (UPC# 102711)</u>. The TIP amendment adds \$14,783,562 in NH funds and \$57,806,910 in AC-NH in FY 2012 for the construction phase; \$11,626,125 in AC-Conversion for the construction phase FY 2013; and \$10,000,000 in AC-Conversion for the construction phase in FY 2014.

The Board previously approved an amendment to the FY 2011-2016 TIP in February 2012 that included one of the line items--the construction element--that reflected part of the planned obligations. This amendment includes updates to the earlier funding plans and remaining amounts of the obligations needed for construction of the project. The amendment also adds the other two line items: preliminary engineering/studies, and project development and management oversight.

The I-95 HOV/HOT Lanes Project is part of the 2011 CLRP and the federally approved air quality conformity analysis for the 2011 CLRP. As such, the proposed TIP amendment will not affect the approved air quality conformity determination. Additionally the financial plan for the 2011 CLRP included the funding for the project; therefore, the proposed TIP amendment will not change the financial plan for the Virginia portion of the CLRP.

It is requested that this TIP Amendment be considered and acted on by the Transportation Planning Board at its meeting on June 20, 2012. Thank you for your consideration of this request.

Sincerely,

antthe Moore

Garrett W. Moore, P.E. District Administrator Northern Virginia District

Attachment

Copy: Diane Mitchell, VDOT-PD, Richmond, VA Dusty L. Holcombe, VDOT-OTP3, Richmond, VA John Lynch, VDOT Megaprojects, Fairfax, VA Renée N. Hamilton, VDOT –PIM, Fairfax, VA Kanathur Srikanth, VDOT-Planning & Investment, Fairfax, VA

TIP Amendme	TIP Amendment - 6/20/2012												
	Phase	Previous Funding	Funding Source	Fed	Funding Shares	lares	FY11	FY12	FY13	FY14	FY15	FY16	Source Total
VDOT- Interstate	tate												
TIP ID:	Agency ID: 103106		•	Title:I-95	95 HOV	HOT Lan	HOV/HOT Lanes construction	Iction				Complete	œ
Facility:	Interstate 95 PE	/	AC-Other	0%	0%	100%	0\$	\$42,707	\$0	\$0	\$0	\$0	\$42,707.00
From: To:	Garrisonville Road R/W 1 mile North of Edsall Rd (28m) CN		AC-Other	\$0%	\$0%	0% 100%	\$0 0	\$02.000	08 08	\$0 \$0	\$0 08	8 8 8	\$0.00 \$92.000.00
	CN		AC-Other	0\$	\$0	100%		\$796,293	0\$	0\$	\$0	0\$	\$796,293.00
											Total Funds	unds:	\$931,000.00
	The project involves the construction of a HOV lane and conversion of all HOV lanes into Bus/HOV/HOT lanes on I-95 between Garrisonville Road	a HOV lane	and convert	sion of a	AOH II	lanes into	Bus/HO	//HOT lanes	; on I-95 b	etween Ga	nrisonvill	e Road (S	(Stafford
Description: Jurisdiction:	County) and to a point on I 395 about one mile north of Edsall Road Statewide	ne mile nort	n of Edsall R	oad									
Amendment:	TIP Amend to release \$6,246,614 AC-Other PE phase in FY12; to add \$92,000,000 Garvee Bonds,\$204,145,507 in AC-Other CN phase FY12 Includes UPC	ther PE pha	tse in FY12;	to add :	\$92,000),000 Gan	ree Bonds	,\$204,145,5	507 in AC-	Other CN	phase F	r/12Incluc	les UPC
Air Quality:	The project was included in the Air Quality Conformity analysis for the 2011 CLRP	Equity, PA	DO, HENA &	for the	DONUS.	D							273
TIP ID:	Agency ID: 70849		and the second second	Title:I-9	Title:I-95 Preliminary	ary	Engineering	Studies				Complete	e:
Facility:			Fed-IM	%06	10%		\$0		\$0	\$0	\$0	0\$	\$9,380.00
From:	1 mile North of Edsall Rd PE		AC-IM	%06	10%	0%	\$0	\$375	0\$0	8	\$0	80 80	\$375.00
Ģ			Fed-NH	80%	20%	\$ 0 0	3 6	\$19 309	2 2	200	9 0	7 0 0	\$19 309 00
	PE	+	AC-Conv	%06	10%	0%	\$0		\$375	\$0	\$0	0\$	\$375.00
											Total Funds:	unds:	\$29,619.00
Description: Jurisdiction:	The project corresponds to the Preliminary Engineering and Studies aspects of the I-95/395 HOV/HOT lanes project (UPC 103106). Statewide	ary Enginee	ring and Stu	dies as	pects of	the I-95/	395 HOV/	HOT lanes p	project (UP	C 103106	,		
Amendment:	TIP Amendment to add \$13,669,708 om NH funds, add \$8,441,815 in IM funds, add \$337,500 \$337 500 AC-Conv EV13 DE phase includes IDC101557	n NH funds,	add \$8,441	815 in	IM funds	s, add \$30		in AC-IM funds, \$180,000 Accts Rec State PE phase FY12;	\$, \$180,000) Accts Re	c State F	°E phase f	=Y12;
Air Quality:	The PE phase of the project is exempt from air quality conformity consideration.	om air qual	ity conformit	y consid	deration	•							
TIP ID:	Agency ID:102711			Title:I-9	95 HOV	HOT Lan	es Project	Title:I-95 HOV/HOT Lanes Project PPTA Develop. & Mgmt Oversight	elop. & Mg	mt Oversig	ght	Complete:	e:
Facility:	Interstrate I-95 CN		Fed-NH	100%	0%	0%	\$0	\$14,784	\$0	\$0		\$0	\$14,784.00
From:	Garrisonville Road CN	-	AC-NH	100%	0%	0%	\$0	\$57,807	\$0	0\$	\$0	\$0	\$57,807.00
To:	1 mile N of Edsall Rd (28m) CN	_	AC-Conv	100%	0%	0%	0\$	0\$ 0	\$11,626	\$0	0\$	\$0 \$0	\$11,626.00
				0,0	0,0	10010	40	÷	*0	\$10,000	Total Funds:	unds:	\$94,217.00
Description: Jurisdiction:	The project involves the project development, management and oversight of the construction a 103106). Statewide	ment, mana	igement and	oversig	jht of th	e constru	ction and o	operations p	hase of th	e 95/395	HOV/HO	OT lanes p	nd operations phase of the I 95/395 HOV/HOT lanes project (UPC
Amendment:	TIP Amendment to obligate \$14,783,562 of NH funds & \$57,806,910 in AC-NH funds CN phas Conversion FY14 CN phase.	2 of NH fund	ds & \$57,806	5,910 in	AC-NH	funds CN	Ð	FY12;\$11,626,125 AC-Conversion FY13;\$10,000,000 AC-	3,125 AC-0	Conversior	ı FY13;\$	10,000,000	0 AC-
Air Quality:	The development, oversight and management activities by themselves do not affect regional a project was part of the approved air culaity conformity analysis for the 2011 CLRP	ement activ	ities by them itv analysis f	iselves	do not a	affect regi RP	onal air qu	ir qulaity conformity considerations.	mity consi	derations.	The con	struction a	The construction aspect to the

NORTHERN VIRGINIA TRANSPORTATION IMPROVEMENT PROGRAM

FY 2011 - 2016