ITEM 13 – Notice May 18, 2011

Notice of Proposed Amendment to Update Projects and Funding in the Virginia Section of the FY 2011-2016 TIP

Notice is provided that the Virginia Department of Transportation (VDOT) has requested an amendment to update projects and funding in the Virginia section of the FY 2011-2016 TIP, as described in the enclosed memorandum. Copies of the 86-page TIP update document will be available at the May 18 meeting. The document is also on the web at http://www.mwcog.org/clrp/tip/vdot-update/.

The Board will be asked to approve this amendment at the June 15, 2011 meeting.

National Capital Region Transportation Planning Board

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MEMORANDUM

May 12, 2011

To: Transportation Planning Board

From: Ronald F. Kirby

Director, Department of Transportation Planning

Re: Notice of Proposed Amendment to Update Projects and Funding in the Virginia

Section of the FY 2011-2016 Transportation Improvement Program

The Virginia Department of Transportation is providing notice of a request for an amendment to update projects and funding in its section of the FY 2011-2016 Transportation Improvement Program (TIP). The proposed update reflects the latest planned funding obligation for both Highway and Transit projects as reflected in the Commonwealth of Virginia's currently approved FY 2011-2016 Six Year Improvement program (SYIP) as amended by the Commonwealth Transportation Board (CTB). The update does not reflect the proposed FY 2012-2017 SYIP that is currently under review by the CTB. The planned funding obligation continues the CTB's Federal Strategy obligating funds for the various projects and its phases as merited by the project's estimates and schedules with the objective of maximizing the Commonwealth's use of federal and state funds. This update is similar to the annual TIP update performed by the TPB.

The changes in project funding included in this update include: (1) changes in funding amounts to reflect latest project or project phase estimates; (2) changes in planned year of funding obligation to reflect latest project or project phase's schedule; (3) changes to the type of funds planned to be obligated for a project or project phase to maximize the agency's funding strategy; and (4) funding for a new project or a new phase of an existing project that does not affect the approved air quality conformity analyses of the 2010 CLRP.

Three tables follow this memo that summarize the proposed update to the FY 2011-2016 TIP. Tables A and B compare the proposed update to current funding amounts in the approved TIP by funding source and project type, respectively. These two tables show an increase in TIP funding of \$1.59 billion – an approximate increase of 22%. The currently approved TIP is based on VDOT's FY 2009-2012 STIP which programmed funds through FY 2012. The proposed updates are based on the proposed FY 2012-2015 STIP which extends funding through FY 2015, providing an additional three years of funding. Table C compares the funding amounts programmed in each fiscal year against the estimated revenue from each source, in order to demonstrate the financial constraint of the proposed update to the TIP.

Copies of the 86-page proposed TIP will be made available at the TPB meeting on May 18 and have been posted on the web at http://www.mwcog.org/clrp/tip/vdot-update/.

Table A

Comparison of Current and Proposed Funding in the Virginia Portion of the FY 2011-2016 TIP by Funding Source

Funding Source	ing Source FY 2011-2016 Total				
	Current	Proposed	Increase		
Title I - FHWA		(Millions of Dolla	ırs)		
Bridge Replacement and Rehabilitation Program	135.72	384.85	249.13		
Congestion Mitigation and Air Quality Improvement Program	9.46	58.74	49.28		
Equity Balance/Minimum Guarantee	20.77	223.47	202.69		
Federal Lands Highway Program		1.79	1.79		
High Priority Projects		1.86	1.86		
Interstate Maintenance	110.73	237.04	126.32		
National Highway System	209.88	450.77	240.90		
Regional Surface Transportation Program	11.69	72.96	61.27		
Surface Transportation Program	238.37	478.73	240.36		
Enhancements (STP)	45.73	46.06	0.33		
Hazard Elimination/Safety (STP)		4.91	4.91		
Highway Safety Improvement Program (STP)		26.02	26.02		
Transportation Infrastructure Finance and Innovation Act	391.43	391.43			
Title III - FTA					
ARRA/Rail	74.84	74.84			
ARRA/Section 5309 - New Starts	15.52	15.52			
Dedicated Federal Funding for Metro	13.32	0.14	0.14		
Section 5307	68.89	69.09	0.20		
Section 5309	32.72	32.72	0.20		
Section 5309 - Bus	1.00	1.00			
Section 5309 - Fixed Guideway	33.84	33.84			
Section 5309 - New Starts	480.00	480.00			
Section 5310	.00.00	0.78	0.78		
State/Local Funds	31.93	172.47	140.54		
Bond					
Local Funds	4,498.67 3.10	4,502.27 13.30	3.60		
State Funds	385.87	385.87	10.20		
Tax District	363.67	0.44	0.44		
Surplus Toll Revenue		0.44	0.44		
Other Funds					
Advanced Construction	164.45	308.89	144.44		
Advanced Construction Conversion	122.47	165.96	43.49		
Demonstration Project	4.45	29.63	25.18		
Federal Earmark	30.35	48.38	18.03		
Total Funds:	\$7,121.87	\$8,713.74	\$1,591.87		

Table B

Comparison of Current and Proposed Funding in the Virginia Portion of the FY 2011-2016 TIP by Project Type

Project Type		FY 2011-2016 Total				
		Current	Proposed	Increase		
			(Millions of Dolla	rs)		
Interstate		705.78	769.48	63.70		
Primary		108.16	290.33	182.17		
Secondary		81.23	195.61	114.38		
Urban		1.38	10.32	8.94		
Bridge		140.47	418.85	278.38		
	Surface Transportation Subtotal:	1,037.02	1,684.59	647.57		
	Transit	5,710.10	5,766.60	56.50		
	Bike/Ped	0.00	0.88	0.88		
Enhancement		46.79	72.13	25.34		
ITS		81.98	189.98	108.00		
Maintenance		208.32	774.63	556.31		
Other		37.67	224.94	187.27		
	Misc. Subototal:	374.76	1,261.68	886.92		
Total Funds		\$7,121.88	\$8,713.74	\$1,591.87		

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TABLE C : Northern Virginia MPO FEDERAL FUNDING CATEGORIES STATEWIDE FISCAL CONSTRAINT OF YEAR

Highway Projects FFY 2012 - 2015

	FFY 2012		FFY 2013		FFY 2014		FFY 2015		TOTAL	
Fund Source	Estimated Revenue	Proposed Commitment								
Federal										
BR/BROS	\$5,058,729	\$5,058,729	\$2,856,130	\$2,856,130	\$4,259,404	\$4,259,404	\$1,701,377	\$1,701,377	\$13,875,640	\$13,875,640
CMAQ (2)	\$39,652,823	\$39,652,823	\$3,699,400	\$3,699,400	\$10,654,069	\$10,654,069	\$1,877,710	\$1,877,710	\$55,884,002	\$55,884,002
DEMO	\$23,578,644	\$23,578,644	\$0	\$0	\$2,483,000	\$2,483,000	\$940	\$940	\$26,062,584	\$26,062,584
EB/MG	\$13,532,051	\$13,532,051	\$10,615,716	\$10,615,716	\$9,353,896	\$9,353,896	\$2,841,422	\$2,841,422	\$36,343,085	\$36,343,085
EN	\$265,010	\$265,010	\$0	\$0	\$0	\$0	\$0	\$0	\$265,010	\$265,010
IM	(\$1,288,750)	(\$1,288,750)	\$408,341	\$408,341	\$360,000	\$360,000	\$0	\$0	(\$520,409)	(\$520,409)
MG/EB	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$3,216,000	\$3,216,000	\$5,216,000	\$5,216,000
MISCELL	(\$258,909)	(\$258,909)	\$0	\$0	\$0	\$0	\$0	\$0	(\$258,909)	(\$258,909)
NHS	(\$19,182,871)	(\$19,182,871)	\$5,859,364	\$5,859,364	\$0	\$0	\$3,563,760	\$3,563,760	(\$9,759,747)	(\$9,759,747)
PUBLIC LANDS	\$1,432,000	\$1,432,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,432,000	\$1,432,000
RAIL	\$263,152	\$263,152	\$0	\$0	\$0	\$0	\$0	\$0	\$263,152	\$263,152
RSTP (2)	\$24,329,702	\$24,329,702	\$3,828,316	\$3,828,316	\$2,104,097	\$2,104,097	\$6,874,384	\$6,874,384	\$37,136,499	\$37,136,499
SAFETEA-LU	\$4,673,247	\$4,673,247	\$0	\$0	\$2,149,352	\$2,149,352	\$0	\$0	\$6,822,599	\$6,822,599
STP	\$44,156,910	\$44,156,910	\$4,179,827	\$4,179,827	\$4,413,067	\$4,413,067	\$31,449	\$31,449	\$52,781,253	\$52,781,253
Subtotal Federal	\$138,211,738	\$138,211,738	\$31,447,094	\$31,447,094	\$35,776,885	\$35,776,885	\$20,107,042	\$20,107,042	\$225,542,759	\$225,542,759
Other										
Non-Federal	\$156,371,463	\$156,371,463	\$11,226,980	\$11,226,980	\$11,731,646	\$11,731,646	\$3,000,000	\$3,000,000	\$182,330,089	\$182,330,089
State Match	\$33,581,447	\$33,581,447	\$7,373,265	\$7,373,265	\$10,159,714	\$10,159,714	\$5,089,592	\$5,089,592	\$56,204,018	\$56,204,018
Subtotal Other	\$189,952,910	\$189,952,910	\$18,600,245	\$18,600,245	\$21,891,360	\$21,891,360	\$8,089,592	\$8,089,592	\$238,534,107	\$238,534,107
Total	\$328,164,648	\$328,164,648	\$50,047,339	\$50,047,339	\$57,668,245	\$57,668,245	\$28,196,634	\$28,196,634	\$464,076,866	\$464,076,866
Federal - AC (1)										
BR	\$795,132	\$795,132	\$0	\$0	\$2,604,766	\$2,604,766	\$0	\$0	\$3,399,898	\$3,399,898
СМ	\$7,719,614	\$7,719,614	\$0	\$0	\$0	\$0	\$0	\$0	\$7,719,614	\$7,719,614
MG/EB	\$740,738	\$740,738	\$0	\$0	\$2,841,422	\$2,841,422	\$0	\$0	\$3,582,160	\$3,582,160
NH	\$942,428	\$942,428	\$0	\$0	\$0	\$0	\$0	\$0	\$942,428	\$942,428
STP	(\$998,650)	(\$998,650)	\$0	\$0	\$0	\$0	\$0	\$0	(\$998,650)	(\$998,650)
Subtotal Federal - AC (1)	\$9,199,262	\$9,199,262	\$0	\$0	\$5,446,188	\$5,446,188	\$0	\$0	\$14,645,450	\$14,645,450

FFY12 Working STIP 4/18/2011 3:58:03 PM FFY 2012 - 2015

	FFY 2012		FFY 2013		FFY 2014		FFY 2015		TOTAL	
Fund Source	Estimated Revenue	Proposed Commitment								
Statewide - Federal (4)										
BR/BROS	\$51,002,946	\$51,002,946	\$52,580,173	\$52,580,173	\$67,177,442	\$67,177,442	\$65,942,659	\$65,942,659	\$236,703,220	\$236,703,220
EB/MG	\$43,722,507	\$43,722,507	\$43,714,398	\$43,714,398	\$44,848,088	\$44,848,088	\$44,726,657	\$44,726,657	\$177,011,650	\$177,011,650
IM	\$21,507,444	\$21,507,444	\$28,171,292	\$28,171,292	\$30,594,510	\$30,594,510	\$43,017,379	\$43,017,379	\$123,290,625	\$123,290,625
MISCELL (4)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NHS	\$37,258,195	\$37,258,195	\$51,100,023	\$51,100,023	\$56,678,360	\$56,678,360	\$69,578,755	\$69,578,755	\$214,615,333	\$214,615,333
STP	\$38,815,155	\$38,815,155	\$38,969,034	\$38,969,034	\$39,123,440	\$39,123,440	\$39,992,860	\$39,992,860	\$156,900,489	\$156,900,489
TRANSIT (3)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TRANSIT EB/MG (7)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal Statewide - Federal (4)	\$192,306,247	\$192,306,247	\$214,534,920	\$214,534,920	\$238,421,840	\$238,421,840	\$263,258,310	\$263,258,310	\$908,521,317	\$908,521,317

- (1) AC -- Advance Construction -- Funding Included in Federal Category based on year of AC Conversion.
- (2) CMAQ/RSTP includes funds for TRANSIT projects.
- (3) Multiple MPO Category Funding to be obligated in Multiple MPO Regions.
- (4) Statewide Category Funding to be obligated Statewide for projects as identified.