



Planning District Commission

Metropolitan Planning Organization

Town of
Ashland
Counties of
Charles City
Chesterfield
Goochland
Hanover
Henrico
New Kent
Powhatan
City of
Richmond

MEMORANDUM

To: Mark Riblett, VDOT
From: Dan Lysy, RRPDC
Date: April 21, 2008
Subj: MPO Action on RSTP and CMAQ Allocations for FY 09 – FY 12

At the April 10, 2008 MPO meeting, action was taken to authorize the submission of the FY 2009 through FY 2012 Regional Surface Transportation Program (RSTP) and Congestion Mitigation and Air Quality (CMAQ) project allocations for inclusion in the upcoming final Six-Year Improvement Program (SYIP) and the MPO's draft FY 09 – FY 12 TIP. Attached is a copy of the MPO resolution and of the RSTP and CMAQ project tables, dated April 10, 2008.

MPO staff and VDOT District staff have been working to enter these projects into the VDOT "GenMod" system in advance of the April 25, 2008 deadline for projects to be included in the final SYIP.

Should there be other tasks which we need to address in advance of the April 25, 2008 deadline, please advise. Please contact me or Barbara Nelson if you have any questions.

pc: Liz McAdory, VDOT
Joe Vinsh, Crater PDC
Barbara Nelson, RRPDC
Jin Lee, RRPDC



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MPO AGENDA 4/10/08; ITEM III.F

FY 09 – FY 12 RSTP AND CMAQ ALLOCATIONS

Richmond Area Metropolitan Planning Organization

On motion of George M. Homewood, seconded by Robert R. Setliff, the Richmond Area Metropolitan Planning Organization unanimously approved the following resolution:

RESOLVED, that the Richmond Area Metropolitan Planning Organization (MPO) authorizes the submission of FYs 2009 to 2012 RSTP and CMAQ project allocations as shown in the attached tables for submission to VDOT for inclusion in VDOT's Final Six-Year Improvement Program and for inclusion in the draft *MPO FY 2009 to 2012 Transportation Improvement Program*.

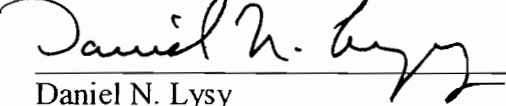
This is to certify that the Richmond Area Metropolitan Planning Organization (MPO) approved the above resolution at its meeting held April 10, 2008.

WITNESS:

BY:



Sharon E. Robeson
Administrative Secretary
Richmond Regional Planning
District Commission



Daniel N. Lysy
MPO Secretary

FY 2009-2012 Regional Surface Transportation Program (RSTP) Allocations
Action by MPO for VDOT Final Six Year Improvement Program
4/10/2008

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding R.STP/Other	Allocations = Federal + State Match *				Total Allocation (Previous+Actual +Projected)
				Actual Allocation FY09	Projected Allocations			
					FY10	FY11	FY12	
Charles City County								
-Rt 5 at Rt 608 from 0.224 MS Rt 608 to 0.155 MN Rt 608: WB turn lane	17763	875,200	550,200	118,800	123,500	128,500	921,000	
-Rt 607(Wayside) from Rt 5 to Rt 106: Reconstruct existing roadway	8499	1,700,000	1,219,900	270,900	90,200	93,800	1,997,500	
-Rt 607(Wayside) from Rt 639 to Rt 642: Widening & strengthen road surface	59166	2,076,200	380,000		614,100	1,993,500	2,987,600	
-Rt 618 (Adkins Rd) from 1.4 MN Rt 629 to 1.9 MN Rt 629: Improve approaches to Chickahominy River Bridge	59167	1,400,000	1,223,500	97,400	101,300		1,422,200	
-Rt 609 (Barnetts Rd) from Rt 603 to Rt 602: Reconstruction	85337	2,561,400	1,357,600	439,900	457,500	475,800	2,730,800	
Sub-total				927,000	1,386,600	2,691,600		
Chesterfield County								
-Reams Rd--Phase II: Turn lanes at Rosegill Rd	70092	3,445,500	958,000	1,293,000	1,000,000		3,961,000	
-Rt 649 (Newbys Bridge Rd): Reconstruction of existing 2-lane	17179	9,800,000			1,000,000		1,000,000	
-Huguenot Rd Widening from Rt 60 to Old Buckingham Rd	N/A	4,000,000		1,161,600	1,000,000	1,000,000	4,161,600	
Sub-total				2,454,600	3,000,000	1,000,000	1,000,000	
Goochland County								
-Rt 250: 4-lane from Western Rt 623 (Ashland Rd) to Rt 621 (Manakin Rd)	52448	7,820,000	6,604,400 (RSTP: 5,489,400)	1,157,000	215,800		8,134,200	
Sub-total				1,157,000	215,800			
Hanover County								
-Rt 643 (Lee Davis Rd): Shoulder wedge & overlay; Rt 156-Rt 360	58189	290,000	4,000 STP	290,000			294,000	
-Allee Station Rd: Shoulder wedge & overlay; Rt 2043 - Rt 1858	51253	377,000		377,000			377,000	
-Lewistown Road Bridge Replacement	N/A	10,000,000		324,000	500,000	2,000,000	4,824,000	
Sub-total				991,000	500,000	2,000,000	2,000,000	
Henrico County								
-Three Chopt Rd from Barrington Rd to Cox Rd: Widen to 4 lanes: Phase I	50525	6,361,000	4,655,500		1,705,500		6,361,000	
-Three Chopt Rd from Cox Rd to Gaskins Rd: Widen to 4 lanes: Phase II	50529	6,744,000	1,096,000			5,648,000	6,744,000	
Sub-total					1,705,500	5,648,000		

FY 2009-2012 Regional Surface Transportation Program (RSTP) Allocations
Action by MPO for VDOT Final Six Year Improvement Program
4/10/2008

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding R,STP/Other	Allocations = Federal + State Match *				Total Allocation (Previous+Actual +Projected)
				Actual Allocation FY09	Projected Allocations			
					FY10	FY11	FY12	
<u>New Kent County</u>								
-Rt 249: Construct roundabouts at Rt 612 (Airport Dr)	52414	1,348,854	1,393,900				1,393,900	
-Rt 155: Courthouse to Courthouse Connector	67939	4,319,155	2,877,500	1,056,900	1,131,000	1,000,000	6,065,400	
Sub-total				1,056,900	1,131,000	1,000,000		
<u>Powhatan County</u>								
-Rt 675 (Page Rd) 0.17 ME Rt 60 West to 0.2 ME Rt 635: Reconstruction	8216	4,623,500	3,724,900 (RSTP: 2,579,900)	293,000		293,000	4,310,900	
Sub-total				293,000		293,000		
<u>City of Richmond</u>								
-Jahnke Rd from Blakemore Rd to Forest Hill Ave: Widening 2 to 4 lanes	19035	7,500,000	3,184,000 (RSTP: 2,550,000)	2,000,000		2,950,000	8,134,000	
-Forest Hill Ave from Hathaway Rd to E Jct Powwhite Pkwy: Widen 4 to 5 lanes	19036	5,000,000	2,366,000 (RSTP: 2,308,000)	1,000,000		1,700,000	5,066,000	
-Traffic control and safety enhancements	70591	7,000,000	2,496,700	1,000,000		500,000	4,996,700	
Sub-total				4,000,000		5,150,000		
<u>GRTC</u>								
-Maintenance facility project: Construction	T40	44,129,000	40,999,000 (RSTP: 11,655,100)	3,130,000			44,129,000	
Sub-total				3,130,000				
<u>MPO Multimodal Transportation Project</u>								
MPO multimodal LRP	86357			300,000			300,000	
Sub-total				300,000				
TOTAL ALLOCATION REQUEST								
				\$ 14,309,500	\$ 13,250,900	\$ 13,470,600	\$ 3,000,000	
Richmond Area Regional STP Allocation				\$ 14,471,000	\$ 14,364,100	\$ 14,595,300	\$ 14,830,200	
Available Allocation				\$161,500	\$1,113,200	\$1,124,700	\$11,830,200	

NOTE:

* Actual and projected allocations consist of 80% federal STP funds and 20% local match (provided by VDOT)

FY 2009-2012 Congestion Mitigation & Air Quality Improvement Program (CMAQ) Allocations
Action by MPO for VDOT Final Six Year Improvement Program
4/10/2008

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding	Allocation (Federal + State Match)				Total Allocation (Previous+Actual +Projected)
				Actual Allocation	Projected Allocations			
					FY09	FY10	FY11	
<u>Chesterfield</u>								
-Rt 10: Install double LTLs WB to Rt 655	77071		State CMAQ: 115,200	200,000			315,200	
-Rt 288/Chester Rd	N/A			1,500,000	1,500,000		3,000,000	
Sub-total				1,700,000	1,500,000			
<u>Hanover County</u>								
-Rt 656 (Sliding Hill Rd) at Air Park Rd (Rt 813): Left turn lane and signal	71354	983,000	1,013,400 (CMAQ 876,400)	650,000			1,663,400	
-Ailee Rd at Rt 301: Intersection improvements	77121	2,330,000	State CMAQ: 1,552,000	777,000			2,329,000	
-Creighton Rd/ Cold Harbor Rd: Intersection imp.	81667			328,900	750,000	1,421,100	3,500,000	
Sub-total				1,755,900	750,000	1,421,100	1,000,000	
<u>Henrico County</u>								
-Countywide: Computerized signal system	13553	1,891,000	1,827,000 (Fed only)	64,000			1,891,000	
-Rt 73 (Parham Rd) at Rt 1: Dual left turn lanes	72198	625,000	473,300	152,000			625,300.0	
-I-295/Nuckolls Rd: NB ramps	72199	820,000	820,000				820,000.0	
-Rt 33 at Parham Rd: Turn lanes	77072	1,240,000	State CMAQ: 1,150,000		90,000		1,240,000	
-Rt 250 at Parham: Turn lanes	77074	1,800,000	State CMAQ: 992,000		868,000		1,800,000	
-Rt 197 (Laburnum Ave) at Rt 360: Turn lanes	77076	360,000	State CMAQ: 115,000		245,000		360,000	
Sub-total				216,000	1,203,000			
<u>City of Richmond</u>								
-Main Street Station: Capital funds	64219	8,662,500	3,709,900	2,452,600	1,250,000	1,250,000	8,662,500	
-Employee trip reduction program	T1811		1,096,500	500,000				
Sub-total				2,952,600	1,250,000	1,250,000		

FY 2009-2012 Congestion Mitigation & Air Quality Improvement Program (CMAQ) Allocations
Action by MPO for VDOT Final Six Year Improvement Program
4/10/2008

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding	Allocation (Federal + State Match)				Total Allocation (Previous+Actual +Projected)
				Actual Allocation	Projected Allocations			
					FY09	FY10	FY11	
GRTC								
-Global Positioning System/Automatic Vehicle Location/Automatic Passenger Counters	T998	4,737,500	4,137,500	200,000	200,000	200,000	200,000	4,737,500
Sub-total				200,000	200,000	200,000	200,000	
RideFinders								
-Air pollution reduction program: Rideshare activities & outreach	T203		7,312,600 (CM Fed 6,608,600, RSTP 704,000)	771,100 (Fed+ match)	783,000	797,000	879,500	10,543,200
Sub-total				771,100	783,000	797,000	879,500	
CRAC								
Alternative buses	N/A				500,000	500,000		1,000,000
Sub-total					500,000	500,000		
Port of Richmond/VA Port Authority								
-Marine highway program	N/A	2,250,000		859,000	891,000	500,000		2,250,000
Sub-total				859,000	891,000	500,000		
TOTAL ALLOCATION REQUEST				\$ 8,454,600	\$ 7,077,000	\$ 4,668,100	\$ 1,879,500	
Richmond Area CMAQ Allocation				\$ 8,454,600	\$ 8,586,000	\$ 8,738,700	\$ 8,893,800	
Federal CMAQ Only				\$ 6,763,700	\$ 6,868,800	\$ 6,991,000	\$ 7,115,000	
State Match				\$ 1,690,900	\$ 1,717,200	\$ 1,747,700	\$ 1,778,800	
Available Allocation				0	1,509,000	4,070,600	7,014,300	