



Planning District Commission

Metropolitan Planning Organization

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

**MPO AGENDA 9/13/12; ITEM II.A.**

**REVISED FY 13 - FY 18 REGIONAL SURFACE TRANSPORTATION PROGRAM (RSTP) AND CONGESTION MITIGATION AND AIR QUALITY (CMAQ) PROJECT REVIEW, SELECTION AND FUNDS ALLOCATIONS**

**Richmond Area Metropolitan Planning Organization**

Executive Director  
Robert A. Crum, Jr.

On motion of Viktoria W. Badger, seconded by James M. Holland, the Richmond Area Metropolitan Planning Organization approved (with all in favor except for one vote opposed) the following resolution:

**RESOLVED**, that the Richmond Area Metropolitan Planning Organization (MPO) authorizes the allocation of RSTP and CMAQ funds in fiscal years 2013 through 2018 as shown in the attached tables "FY 13 – 2018 Regional Surface Transportation Program (RSTP) Allocations" and "FY 2013 – 2018 Congestion Mitigation and Air Quality Program (CMAQ) Allocations; and


**BE IT FURTHER RESOLVED** that the MPO requests that VDOT update the allocations in the Six-Year Improvement Program managed by the Commonwealth Transportation Board review to reflect the revised allocations.

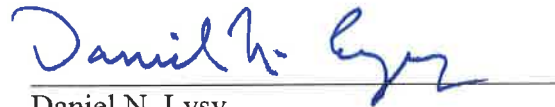
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This is to certify that the Richmond Area Metropolitan Planning Organization (MPO) approved the above resolution at its meeting held September 13, 2012.

WITNESS:

BY:

  
Sharon E. Robeson  
Administrative Secretary  
Richmond Regional Planning  
District Commission

  
Daniel N. Lysy  
MPO Secretary

**FY 2013-2018 *Regional Surface Transportation Program (RSTP)* Allocations \***

**MPO Action for VDOT Final Six Year Improvement Program**

*MPO 9/13/12*

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding RSTP/Other	Actual Allocation * FY 13	Projecte Allocations					Total Allocation (Previous+Actual +Projected)	Comments
					FY 14	FY 15	FY 16	FY 17	FY 18		
<b><u>Charles City County</u></b>											
-Rt 607(Wayside) from Rt 639 to Rt 642: Widening & strengthen road surface	59166	2,489,568	652,807			900,000	950,000			2,502,807	Ad/CN: 11/28/14
-Rt 609 (Barnetts Rd) from Rt 603 to Rt 602: Reconstruction	85337	2,667,070	2,224,237		439,959					2,664,196	Ad/CN: 6/1/13
-VA Capital Trail Extensions	97688	912,780	250,000	101,305	561,475					912,780	Ad: 11/1/13
-Rt 155: Capital Trail spur from Lott Cary Rd to New Kent CL	T11899	1,000,000				400,000				400,000	New proj PE only
-Rt 618 widen reconstruct, & shoulder improv: New Kent CL to Rt 602 (Adkins Store)	82892	2,274,898	2,138,415 (RSTP) 1,351,000; STP 482,463; 2nd 304,952)							2,138,415	Transfer allocations from UPC 59167Existing RSTP and create new RSTP project UPC82892
Sub-total				101,305	1,001,434	1,300,000	950,000				
<b><u>Chesterfield County</u></b>											
-Rt 1 intersection improvement at Old Bermuda Hundred Rd	101021	4,000,000	1,000,000		1,000,000	2,000,000				4,000,000	Ad: 11/1/15
-Rt 10 widening: Rt 1 to I-95	102952	4,000,000		500,000			1,500,000	2,000,000		4,000,000	New proj
-Rt 10 widening: Bermuda Triangle to Meadowville Rd	101020	30,000,000						7,125,000	7,000,000	14,125,000	New proj
-Rt 60 WB widening: Farnham Dr to Old Buckingham Rd	102959	5,000,000		600,000		1,500,000	2,000,000			4,100,000	New proj
-Rt 360: Construct a third Ln: Warbro Rd to Genito Rd	101022	3,500,000	500,000	2,000,000		1,000,000				3,500,000	Ad: 11/1/14
-Rt 360 widen to 6 lanes: Winterpock Rd to Woodlake Village Pkwy: phase I	97687	6,750,000	3,800,000	700,000	2,250,000	1,000,000	4,200,000	3,000,000		14,950,000	\$1.3M from UPC92652:
-Rt 647 Reams Rd (Rt 647): Intersection improvements at Rosegill Rd	70092	3,687,941	3,183,800	225,000						3,408,800	
Sub-total				4,025,000	3,250,000	5,500,000	7,700,000	12,125,000	7,000,000		
<b><u>Goochland County</u></b>											
-Ashland Rd/I64 interchange feasibility study	T11901	200,000		200,000						200,000	New proj
-Broad St Rd/Rt 288 interchange feasibility study: Henrico CL to Mills Rd	T11902	200,000		200,000						200,000	New proj
-Tuckahoe Creek Rd and bridge study: Terminus of Tuckahoe Creek Pkwy (Rt 740)	T11904	975,000					200,000			200,000	New proj
Sub-total				400,000			200,000				
<b><u>Hanover County</u></b>											
-Ashland Rd shoulder wedging: Pouncey Track Rd (Rt 271) to Ashcake Rd (Rt 657)	T11905	950,000		950,000						950,000	New proj
-Atlee Road Extended: Hollycroft Ct to Rutland and Atlee Station Rd	98236	12,343,500	8,909,000 (RSTP) 2,600,000)	1,015,959	660,041					10,585,000	Ad: 7/30/12 ALLOCATE \$2.6 TO PREVIOUS

**FY 2013-2018 *Regional Surface Transportation Program (RSTP)* Allocations \***

**MPO Action for VDOT Final Six Year Improvement Program**

*MPO 9/13/12*

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding RSTP/Other	Actual Allocation *	Project Allocations					Total Allocation (Previous+Actual +Projected)	Comments
					FY 13	FY 14	FY 15	FY 16	FY 17		
-Cedar Lane realignment at Rt 1	103014	4,750,000		500,000		1,500,000				2,000,000	New proj. rev. sharing?
-Lewistown Rd bridge replacement at I-95	90347	21,444,688	9,324,350			1,300,000	1,300,000	3,250,000		15,174,350	Ad/CN: 12/9/14, 2,591,700 fr GO.
-Rt 360/Lee Davis Rd: Intersection improvements	13551	13,591,899	2,424,685 (RSTP) 2,260,685		1,494,169	1,435,396	5,262,435			10,616,685	
Sub-total				2,465,959	2,154,210	4,235,396	6,562,435	3,250,000			
<b><u>Henrico County</u></b>											
-Three Chopt Rd from Cox Rd to Gaskins Rd: Widen to 4 lanes: Phase II	50529	6,898,000	5,172,250	1,600,000						6,772,250	Ad/CN: 11/1/15
-Dabbs House Rd improvements from Nile Mile Rd to Creighton Rd	60933	15,404,135	6,545,333 (RSTP) 1,364,333	2,444,410						8,989,743	Ad: 8/31/16
Sub-total				4,044,410							
<b><u>New Kent County</u></b>											
-Rt 155: Courthouse to Courthouse Connector	67939	3,783,060	2,867,159		952,670					3,819,829	Ad/CN: 6/11/13
-Rt 249: Construct roundabout at Rt 612	52414	2,500,623	1,872,669		400,000					2,272,669	Ad: 7/8/14.
Sub-total					1,352,670						
<b><u>City of Richmond</u></b>											
-Jahnke Rd from Blakemore Rd to Forest Hill Ave: Widening	19035	14,000,000	5,818,098 (RSTP) 5,501,640		3,151,506	3,948,494				12,918,098	Ad/CN: 10/31/13. CMAQ
-Multimodal imprv to Franklin St: 14th St to 18th St	T11906	2,500,000		958,964	1,541,036					2,500,000	New proj
Sub-total				958,964	4,692,542	3,948,494					
<b><u>GRTC</u></b>											
-Replacement busses (10 buses)		4,219,130		4,219,130						4,219,130	New proj.
<b><u>Regionwide</u></b>											
-Regionwide Rail	T10723				599,597	36,250	52,852	109,656	1,058,471	1,856,826	
-POZ areawide	T10724				650,000	36,250	37,500	331,000	1,032,000	2,086,750	
-Regionwide bike/pedestrian	101485				300,000	36,250	37,500	131,000	532,000	1,036,750	
-Regionwide transit	T10726				650,000	36,250	37,500	531,000	2,032,000	3,286,750	
-Regionwide highway and operations	101492				1,000,000	892,809	975,889	615,680	6,032,000	9,516,378	
Sub-total	3/8/2012				3,199,597	1,037,809	1,141,241	1,718,336	10,686,471		

**FY 2013-2018 *Regional Surface Transportation Program (RSTP)* Allocations \***

**MPO Action for VDOT Final Six Year Improvement Program**

*MPO 9/13/12*

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding RSTP/Other	Actual Allocation *	Project Allocations					Total Allocation (Previous+Actual +Projected)	Comments
				FY 13	FY 14	FY 15	FY 16	FY 17	FY 18		
<b>MPO TOTAL ALLOCATION REQUEST (6/11/12)</b>				\$ 16,214,768	\$ 15,650,453	\$ 16,021,699	\$ 16,553,676	\$ 17,093,336	\$ 17,686,471		
<b>Final Richmond Area Regional STP Allocation shown in Final SYIP (6/20/12)</b>				\$ 16,214,768	\$ 15,650,453	\$ 16,021,699	\$ 16,553,676	\$ 17,093,336	\$ 17,686,471		
<b>Difference</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		

NOTE:

- \* Actual and projected allocations consist of 80% federal RSTP funds and 20% local match (provided by VDOT)
- Cost Estimate from PCES (VDOT's project cost estimating system) or provided by local jurisdictions.
- Schedule provided by PCES or by local jurisdictions.
- Other funding from PCES/SYIP.
- RSTP funding from MPO tracking sheets.

FY 2013-2018 *Congestion Mitigation & Air Quality Improvement Program (CMAQ) Allocations \**  
MPO Action for VDOT Final Six Year Improvement Program  
MPO 9/13/12

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding CMAQ/Other	Actual Allocation *	Projected Allocations *					Total Allocation (Previous+Actual +Projected)	Comments	
				FY13	FY 14	FY 15	FY 16	FY 17	FY 18			
<b><u>Ashland</u></b>												
-Rt 1: Intersection improvements at Rt 54	13463	5,952,631	2,658,450 (CM 457,500; RSTP 243,900)	2,204,000	1,096,000						5,958,450	Ad: 8/12/13
Sub-total				2,204,000	1,096,000							
<b><u>Chesterfield</u></b>												
-Rt 10 (Village of Chester): Pedestrian improv at 4 locations	102957	200,000		200,000							200,000	New proj, ERA done
-Rt 60: Intersections and mall access improv at Branchway Rd & Mall Dr	103576	400,000		500,000							500,000	New proj, ERA done
-Rt 653 (Courthouse Rd) southbound right turn lane imprv: Rt 360 to Rt 697 connector	67967	6,858,442	6,304,445 (CM 5,329,600)	452,147							6,756,592	
Sub-total				1,152,147								
<b><u>Hanover County</u></b>												
-Rt 33/Ashland Rd: Intersection improvements	56181	11,329,573	5,650,283 (CM 5,799)			1,918,098	1,475,000				9,043,381	RSTP proj. Ad 8/9/16
-Rt 360/Lee Davis Rd: Intersection improvements	13551	13,591,899	3,080,685 (RSTP 2,260,700)			3,040,000					6,120,685	RSTP proj, Ad 8/10/10
-Creighton Rd/Cold Harbor Rd: Intersection improvements	81667	6,176,000	4,835,999	258,526	1,344,418						6,438,943	Ad/CN: 1/31/14
-Pole Green Rd /Walnut Grove Rd: Intersection improvements	97685	762,000	762,000 (CM 500,000)	201,000							963,000	Ad: 7/30/12
-Pole Green Rd /Rural Point Rd: Intersection improvements	97686	452,000	452,000 (CM 254,000)	95,000							547,000	Ad: 7/30/12
Sub-total				554,526	1,344,418	4,958,098	1,475,000					
<b><u>Henrico County</u></b>												
-ATMS (Automated Traffic Management System) phase 2: Countywide	T11908	8,013,000			1,197,600	1,197,600	1,360,900	2,257,000	2,000,000		8,013,100	New proj, ERA done
Sub-total					1,197,600	1,197,600	1,360,900	2,257,000	2,000,000			
<b><u>City of Richmond</u></b>												
-Employee trip reduction program	T1811	2,696,500	2,096,500	600,000							2,696,500	Ad: N/A
-Rt 1 Improvements from Hopkins Rd to Decatur St	15955	29,529,075	7,892,375 (CM 1,422,200)				1,992,066				9,884,441	Ad:11/1/15
-Forest Hill Ave improvements between Hathaway Rd and Powhite Pkwy	19036	12,000,000	12,042,956 (RSTP 11,108,100)	500,000							12,542,956	Ad: 1/30/14; Exist RSTP proj
-Jahnke Rd: intersections, bike/ped	19035	14,000,000	5,818,098 (RSTP 5,501,600)	1,081,902							6,900,000	RSTP, Ad: 10/31/13
-ITS signal system	100498	10,000,000	1,500,000	2,500,552	3,000,000	3,003,451					10,004,003	Ad: 4/1/2012

FY 2013-2018 *Congestion Mitigation & Air Quality Improvement Program (CMAQ) Allocations \**  
MPO Action for VDOT Final Six Year Improvement Program  
MPO 9/13/12

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding CMAQ/Other	Actual Allocation *		Projected Allocations *					Total Allocation (Previous+Actual +Projected)	Comments
				FY13	FY14	FY15	FY16	FY17	FY18			
-Bike share system: Citywide	T11910	3,000,000						1,000,000	2,000,000	3,000,000	New proj. ERA done: city to provide plan before alloc \$	
-Signal system: East, north, and west of City	T11911	6,312,350		surplus#70593			3,000,000	2,612,350		5,612,350	New proj. ERA done	
Sub-total				4,682,454	3,000,000	3,003,451	4,992,066	3,612,350	2,000,000			
<b>GRTC</b>												
-Mechanicsville Commuter Transit Service	T9717	638,500	314,500	85,000						399,500		
Sub-total				85,000								
<b>RideFinders</b>												
-Air pollution reduction program: Rideshare activities & outreach	T203	12,481,817	10,673,941 (CM Fed 9,969,941; RSTP 704,000)	870,868	942,064	960,771	985,413	1,020,725	1,056,547	16,510,329	** Under Review by TAC	
Sub-total				870,868	942,064	960,771	985,413	1,020,725	1,056,547			
<b>Regionwide</b>												
-Regionwide rail	T10723			284,445	637,975		477,077	800,000	1,100,000	3,299,497		
-POZ areawide	T10724			284,445	500,000	303,846	500,000	814,630	1,154,795	3,557,716		
-Regionwide bike/ped	101485			284,445	200,000		100,000	500,000	500,000	1,584,445		
-Regionwide transit	T10726			284,445	600,000		507,905	500,000	2,000,000	3,892,350		
-Regionwide traffic operations	101492			287,443	1,049,569	\$ 414,846	614,517	1,902,089	2,028,401	6,296,865		
Sub-total				1,425,223	2,987,544	718,692	2,199,499	4,516,719	6,783,196			
<b>TOTAL ALLOCATION REQUEST</b>				\$ 10,974,218	10,567,626	\$ 10,838,612	\$ 11,012,878	\$ 11,406,794	\$ 11,839,743		Includes BE funds	
<b>Richmond Area CMAQ Allocation</b>				\$ 10,974,218	10,567,626	\$ 10,838,612	\$ 11,012,878	\$ 11,406,794	\$ 11,839,743		Includes BE funds	
<b>Fed CMAQ Only (80%)</b>				\$ 8,779,374	8,454,101	\$ 8,670,890	\$ 8,810,302	\$ 9,125,435	\$ 9,471,794			
<b>State Match (20%)</b>				\$ 2,194,844	2,113,525	\$ 2,167,722	\$ 2,202,576	\$ 2,281,359	\$ 2,367,949			
<b>Funds Remaining</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			

NOTE:

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- Cost Estimate from PCES (VDOT's project cost estimating system) or provided by local jurisdictions.
- Schedule provided by PCES or by local jurisdictions.
- Other funding from PCES/SYIP.
- Previous CMAQ funding from MPO tracking sheets.