

**FY 2014-2019 Regional Surface Transportation Program (RSTP) Allocations \***  
**MPO Action for VDOT Final Six Year Improvement Program**  
**3/21/2013 staff recommendation**

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding RSTP/Other	Actual Allocation *	Projected Allocation					Total Allocation (Previous+Actual +Projected)	Comments	
					FY 14	FY 15	FY 16	FY 17	FY 18			FY 19
<b><u>Ashland</u></b>												
-Ellett's Crossing Relocation: Washington Hwy		1,305,000										New proj
<b><u>Charles City County</u></b>												
-Rt 607(Wayside) from Rt 639 to Rt 642: Widening & strengthen road surface	59166	4,184,743	652,807				900,000	950,000			2,502,807	Ad: 11/10/15
-Rt 609 (Barnetts Rd) from Rt 603 to Rt 602: Reconstruction	85337	2,320,586	2,224,237		439,959						2,664,196	Ad: 4/14/15
-VA Capital Trail Ext: Rt 5 to Lott Cary Rd	97688	912,780	351,305		561,475						912,780	Ad: 11/17/15
-Rt 155: Capital Trail spur from Lott Cary Rd to New Kent CL	T11899	400,000						400,000			400,000	PE only
Sub-total				-	1,001,434	-	900,000	1,350,000		-		
<b><u>Chesterfield County</u></b>												
-Rt 1 intersection improvement at Old Bermuda Hundred Rd	101021	5,801,683	1,000,000	1,000,000	2,000,000						4,000,000	Ad: 10/13/15, BOS \$1M
-Rt 10 widening: Rt 1 to I-95	102952	8,000,000	4,500,000 (RSTP: 500,000)			1,500,000	2,000,000				8,000,000	Ad: 11/1/17
-Rt 10 widening: Bermuda Triangle to Meadowville Rd	101020	30,000,000	Bond: 6,533,500				4,125,000	10,000,000			20,658,500	Ad: 1/31/16
-Rt 10 widen to 6 lanes: Whitepine Rd to Frith Ln		12,000,000							1,300,000		1,300,000	New proj: PE/RW
-Rt 60 WB widening: Farnham Dr to Old Buckingham Rd	102959	15,700,000	12,266,993 (RSTP 600,000)		1,500,000	2,000,000					15,766,993	Ad: 11/1/16
-Rt 360: Construct a third Ln: Warbro Rd to Genito Rd	101022	3,500,000	2,500,000		1,000,000						3,500,000	Ad: 11/28/14
-Rt 360 widen to 6 lanes: Winterpock Rd to Woodlake Village Pkwy: phase I	97687	17,450,000	7,000,000 (RSTP 4,500,000)	2,250,000	1,000,000	4,200,000	3,000,000				17,450,000	Ad: 12/31/15
Rt 360 EB widening: Lonas Pkwy to Castle Rock Rd		5,500,000							800,000			New proj: PE
Sub-total				3,250,000	5,500,000	7,700,000	9,125,000	10,000,000	2,100,000			
<b><u>Goochland County</u></b>												
-Tuckahoe Creek Rd and bridge study: Terminus of Tuckahoe Creek Pkwy (Rt 740)	T11904	975,000					withdrawn by Goochland Co.				0	
Sub-total												
<b><u>Hanover County</u></b>												
-Atlee Road Extended: Hollycroft Ct to Rutland and Atlee Station Rd	98236	12,508,000	11847959 (RSTP 3,615,959)	660,041							12,508,000	Ad: 12/31/14

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					FY 14	FY 15	FY 16	FY 17	FY 18		
-Cedar Lane realignment at Rt 1	103014	6,437,640	3,500,000 (RSTP 500,000)		1,500,000					5,000,000	Ad: 3/1/16
-Cedar Lane shoulder wedging: 0.5 MW Rt 1 to Ashland Rd (Rt 623)		1,000,000		1,000,000						1,000,000	New proj
-Lewistown Rd bridge replacement at I-95	90347	36,000,000	9,324,350		1,300,000	1,300,000	3,250,000			15,174,350	Ad: 12/9/14. FY16 & FY17 Interstate funds, 3,670,338
-Rt 360/Lee Davis Rd: Intersection improvements	13551	14,312,684	3,080,685 (RSTP 2,260,685)	1,494,169	1,435,396			1,000,000	4,262,435	11,272,685	Ad: FY 17. CMAQ
-Sliding Hill Rd Corridor (PE only): Atlee Station Rd to New Ashcake Rd		500,000		500,000						500,000	New proj
-Studley Rd roundabout: at Rural Point Rd		950,000		250,000						250,000	New proj: PE/RW
Sub-total				3,904,210	4,235,396	1,300,000	3,250,000	1,000,000	4,262,435		
<b><u>Henrico County</u></b>											
-Dabbs House Rd improv: Nine Mile Rd to Creighton Rd	60933	10,787,280	3,808,743			1,000,000	1,000,000	2,300,000		8,108,743	Ad: 8/31/16
-Parham Rd/Patterson Ave intersection improv	101034	15,400,000	7,400,000 (RSTP 2,400,000; CPR 5,000,000)						2,000,000	9,400,000	Ad: 7/8/16, CMAQ \$\$
-Sadler Rd improv-phase I from Dominion Blvd to Sadler Gove Rd	60934	11,430,000	2,900,000			900,000	500,000			4,300,000	Ad: 12/31/16
Sub-total						1,900,000	1,500,000	2,300,000	2,000,000		
<b><u>New Kent County</u></b>											
-Rt 155: Courthouse to Courthouse Connector	67939	4,410,407	2,867,159	952,670						3,819,829	Ad: 10/8/13
-Rt 249: Construct roundabout at Rt 612	52414	2,521,533	1,872,669		400,000					2,272,669	Ad: 7/8/14.
Sub-total				952,670	400,000						
<b><u>City of Richmond</u></b>											
-Multimodal imprv to Franklin St: 14th St to 18th St	103899	2,500,000	958,964	1,541,036						2,500,000	Ad: 3/5/13
-Canal Walk improvements: 10th St to Virginia St		6,000,000									New proj
-Commerce Rd improvements: Bells Rd to Bellmeade Rd		14,000,000			1,500,000	500,000				2,000,000	New proj
-Deep Water Terminal Rd extension: Deepwater terminal Rd to Goodes St		2,000,000							1,750,000	1,750,000	New proj: RW/CN

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					FY 14	FY 15	FY 16	FY 17	FY 18		
-Hull Street Rd improvements: Elkhardt Rd to Dixon Dr		18,000,000									New proj
-Jahnke Rd improvements from Blakemore Rd to Forest Hill Ave:	19035	14,000,000	6,900,000 (RSTP 5,501,640)	3,151,506	1,000,000	2,948,494				14,000,000	Ad 9/30/14. CMAQ
-Jeff Davis Hwy improvements: Chesterman to Decatur St		22,000,000									New proj
-Mayo Bridge rehabilitation (Rt 360) over James River		2,500,000							2,000,000	2,000,000	New proj
-Midlothian Tnpk bridge rehabilitation over Belt Blvd		2,000,000		1,927,729	100,000					2,027,729	New proj
Sub-total				6,620,271	2,600,000	3,448,494		-	3,750,000		
<b>GRTC</b>											
Replacement buses		2,109,565		1,266,000						1,266,000	
Sub-total				1,266,000							
<b>Regionwide</b>											
-Regionwide Rail	T10723	16,086,000				650,000				650,000	
-POZ areawide	T10724	14,781,000				728,882				728,882	
-Regionwide bike/pedestrian	101485	4,063,696						622,376		622,376	
-Regionwide transit	T10726	13,561,000					952,376			952,376	
-Regionwide highway and operations	101492	19,312,343			1,990,546					3,614,941	5,605,487
Sub-total					-	1,990,546	1,378,882	952,376	622,376	3,614,941	
<b>MPO TOTAL ALLOCATION REQUEST (4/4/13)</b>				\$ 15,993,151	\$ 15,727,376	\$ 15,727,376	\$ 15,727,376	\$ 15,272,376	\$ 15,727,376		
<b>Richmond Area Regional STP Allocation (3/14/13)</b>				\$ 15,993,151	\$ 15,727,376	\$ 15,727,376	\$ 15,727,376	\$ 15,272,376	\$ 15,727,376		
<b>Fed Regional STP Only (80%)</b>				\$ 12,794,521	\$ 12,581,901	\$ 12,581,901	\$ 12,581,901	\$ 12,217,901	\$ 12,581,901		
<b>State Match (20%)</b>				\$ 3,198,630	\$ 3,145,475	\$ 3,145,475	\$ 3,145,475	\$ 3,054,475	\$ 3,145,475		
<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 2014-2019 Congestion Mitigation & Air Quality Improvement Program (CMAQ) Allocations \***  
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**3/21/2013 staff recommendation**

Jurisdiction/Project Description	UPC #	Cost Estimate	Previous Funding CMAQ/Other	Actual Allocation *	Projected Allocations *					Total Allocation (Previous+Actual +Projected)	Actual and Projected Allocation (FY14 - FY19)	Comments
				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19			
<b><u>Ashland</u></b>												
-Rt 1: Intersection improvements at Rt 54	13463	6,384,448	4,862,450 (CM 2,661,500; RSTP 243,900)	1,096,000	250,000	500,000				6,708,450		Ad: 10/13/14
Sub-total				1,096,000	250,000	500,000					1,846,000	
<b><u>Chesterfield</u></b>												
-Rt 360 intersection improvements at Spring Run Rd		3,000,000					250,000	450,000		700,000		New proj, ERA done
-Robious Rd WB bike lane: Salisbury Dr to James River Rd		500,000		130,000		370,000				500,000		New proj, ERA done
-Salem Church Rd sidewalk phase II: Fox Hollow Dr to Sara Kay Dr		350,000		130,000		220,000				350,000		New proj, ERA done
Sub-total				260,000	-	590,000	250,000	450,000			1,550,000	
<b><u>Hanover County</u></b>												
-Rt 33/Ashland Rd: Intersection improvements	56181	11,329,573	5,650,283 (CM 5,799)						1,475,000	1,918,098	9,043,381	RSTP proj. Ad 8/9/16
-Rt 360/Lee Davis Rd: Intersection improvements	13551	14,312,684	3,080,685 (RSTP 2,260,685)				540,000	1,000,000	1,500,000		6,120,685	RSTP proj, Ad: FY 17
-Creighton Rd/Cold Harbor Rd: Intersection improvements	81667	6,440,000	5,094,525	1,344,418							6,438,943	Ad: 1/31/14
-Roundabout: Intersection of Studley Rd & Rural Point Rd		950,000				fund PE and RW with RSTP						New proj
Sub-total				1,344,418	-	-	540,000	2,475,000	3,418,098		7,777,516	
<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		
-John Rolfe Pkwy sidewalk: Ridgefield Pkwy to Gayton Rd		540,000		PE/RW w/ FY13		420,000				420,000		New proj, ERA done
-Parham Rd/Patterson Ave intersection improv	101034	15,400,000	7,400,000 (RSTP 2,400,000; CPR 5,000,000)			1,000,000	1,000,000	1,000,000	3,000,000	13,400,000		Exist RSTP, New CM, ERA done, CPR \$5M
-Ridgefield Pkwy sidewalk (north side of the roadway): Pump Rd to Falconbridge Dr		600,000		PE/RW w/ FY13		425,000				425,000		New proj, ERA done
Sub-total				1,197,600	1,197,600	3,205,900	3,257,000	3,000,000	3,000,000		14,858,100	
<b><u>City of Richmond</u></b>												

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				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19			
-Rt 1 Improvements from Chesterman to Decatur St	15955	29,529,075	7,892,375 (CM 1,422,200)							7,892,375		Ad:11/1/15
-Bike share system: Citywide	T11910	3,000,000		672,000	392,000					1,064,000		
-Broad St left turn analysis and implementation: Staples Mill Rd to 14th St		250,000										New proj
-Electric Vehicle Charging Station at Main Street Station		351,000										New proj
-Intersection and corridor improvements: Huguenot Rd and River Rd intersection; Huguenot Rd/River Rd Corridor from 0.15 MS and 0.07 MN of the Huguenot Rd/River Rd intersection		842,000		70,000	400,000	400,000				870,000		New proj, ERA done
-Intersection and traffic signal improvements; Various locations		1,200,000										New proj
-Intersection improvements at 14th St and Bank St/Franklin St		280,000										New proj
-Intersection improvements at Canal St and 4th St		150,000										New proj
-Intersection improvements at Canal St and 7th St		150,000										New proj
-ITS signal system: South of James River	100498	10,000,000	4,000,552		2,003,451	2,500,000	1,500,000			10,004,003		
-Signal system: East, north, and west of City	T11911	6,312,350					2,612,350	1,500,000	1,500,000	5,612,350		
-The Plaza at Main Street Station-Cathedral Walk phase II at 1533-1539 E. Cary St		2,001,280										New proj, ERA done
-VA Capital Trail asphalt, lights, and landscaping-Segment 2: Great Shiplock Park to North Ash St		800,000										New proj, ERA done
<b>Sub-total</b>				<b>742,000</b>	<b>2,795,451</b>	<b>2,900,000</b>	<b>4,112,350</b>	<b>1,500,000</b>	<b>1,500,000</b>		<b>13,549,801</b>	
<b>GRTC</b> Replacement buses												New proj, ERA done, RSTP
<b>Sub-total</b>												
<b>RideFinders</b> -Air pollution reduction program: Rideshare activities & outreach	T203		11,544,809	570,000	500,000	500,000				13,114,809		
			[CM 10,840,809 (includes St match 154,220)];RSTP 704,000]									
<b>Sub-total</b>				<b>570,000</b>	<b>500,000</b>	<b>500,000</b>					<b>1,570,000</b>	
<b>VA Port Authority (VPA)</b> -Port of Richmond crane procurement		4,200,000		500,000	2,569,777		\$1,130,223 FY13			3,069,777		New proj, ERA done

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				FY 14	FY 15	FY 16	FY 17	FY 18	FY 19				
-Green Operator-Richmond drayage truck replacement program		1,680,000		543,052	500,000				500,000		1,543,052		New proj, ERA done
Sub-total				1,043,052	3,069,777	-	-		500,000			4,612,829	
<b>Regionwide</b>													
-Regionwide rail	T10723	16,086,000	284,445							534,016		818,461	
-POZ areawide	T10724	14,781,000	284,445						527,114			811,559	
-Regionwide bike/ped	101485	4,063,696	284,445				292,764					577,209	
-Regionwide transit	T10726	13,561,000	284,445			756,214						1,040,659	
-Regionwide traffic operations	101492	19,312,343	287,443		639,286							926,729	
Sub-total			1,425,223	-	639,286	756,214	292,764	527,114	534,016			2,749,394	
<b>TOTAL ALLOCATION REQUEST (4/4/13)</b>				\$ 6,253,070	\$ 8,452,114	\$ 8,452,114	\$ 8,452,114	\$ 8,452,114	\$ 8,452,114	\$ 8,452,114			
<b>Richmond Area CMAQ Allocation (3/14/13)</b>				\$ 6,253,070	\$ 8,452,114	\$ 8,452,114	\$ 8,452,114	\$ 8,452,114	\$ 8,452,114	\$ 8,452,114			
<b>Fed CMAQ Only (80%)</b>				\$ 5,002,456	\$ 6,761,691	\$ 6,761,691	\$ 6,761,691	\$ 6,761,691	\$ 6,761,691	\$ 6,761,691			
<b>State Match (20%)</b>				\$ 1,250,614	\$ 1,690,423	\$ 1,690,423	\$ 1,690,423	\$ 1,690,423	\$ 1,690,423	\$ 1,690,423			
<b>Funds Remaining</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			

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