

FY19 - FY24 Regional Surface Transportation Program (RSTP) Allocations

Richmond Regional TPO Approval 4/5/2018

Project Description	UPC	Exist/ New	Cost Estimate	Previous Funding			Actual Allocations*		Projected RSTP Allocations*					Total RSTP Allocations (FY19-FY24)	Other Allocated Sources of Funding		Total Allocations* (PPF†)	COMMENTS
				Previous RSTP (TPO)	Previous CMAQ (TPO)	Previous Other (Non- TPO)	FY19	FY20	FY21	FY22	FY23	FY24	CMAQ FY19-FY24		Other FY19-FY24 (Amount)			
Town of Ashland																		
- Ashland Trolley Line Trail	103393	Exist	1,315,183	1,161,600	-	-	155,000	-	-	-	-	-	155,000	-	-	1,316,600	EXISTING REQUEST ADDED	
- Rt 1 Improvements: Ashcake Rd to Arbor Oak Dr	112042	Exist	7,431,680	-	-	126,680	675,000	-	2,000,000	700,000	2,000,000	1,930,000	7,305,000	-	-	7,431,680		
SUBTOTALS:							830,000	-	2,000,000	700,000	2,000,000	1,930,000	7,460,000					
Charles City County																		
- Rt 155: VA capital trail ext: Rt 5 to Lott Cary Rd	97688	Exist	2,016,657	1,800,005	-	-	-	216,652	-	-	-	-	216,652	-	-	2,016,657	EXISTING REQUEST ADDED	
- Rt 155 capital trail spur from Lott Cary Rd to New Kent CL	106296	Exist	400,000	-	-	-	-	400,000	-	-	-	-	400,000	-	-	400,000		
SUBTOTALS:							-	616,652	-	-	-	-	616,652					
Chesterfield County																		
- Rt 10 widen to 6 lanes: Whitepine Rd to Frith Ln	104889	Exist	15,200,000	1,600,000	-	-	-	-	2,500,000	-	-	-	7,600,000	-	-	11,700,000		
- Rt 10 widen to 8 lanes from Bermuda Triangle Rd to Meadowville Rd	101020	Exist	54,191,354	5,288,800	-	16,040,820	6,555,534	5,973,882	5,392,177	-	-	-	17,921,593	-	14,940,141	54,191,354		
- Rt 60 (Spring Rock/Stonebridge Boulders) sidewalk	T21570	New	1,250,000	-	-	-	-	-	-	250,000	1,000,000	-	1,250,000	-	-	1,250,000	NEW PROJECT	
- Rt 360 EB widening: Lonas Pkwy to Castle Rock Rd	104890	Exist	6,400,000	960,000	-	-	1,200,000	1,000,000	2,000,000	1,240,000	-	-	5,440,000	-	-	6,400,000		
- Dundas Road Bridge Replacement	107085	Exist	11,150,000	-	-	3,019,000	-	2,000,000	1,000,000	-	-	-	3,000,000	-	-	6,019,000		
- Early Settlers Rd sidewalk: Robious Rd to Hospital/Huguenot Park	T21571	New	1,170,000	-	-	-	-	-	-	270,000	900,000	-	1,170,000	-	-	1,170,000	NEW PROJECT	
SUBTOTALS:							7,755,534	8,973,882	10,892,177	1,760,000	1,900,000	7,600,000	38,881,593					
Goochland County																		
- Hockett Road intersection realignment at Rt 250	105733	Exist	1,900,000	-	-	-	-	-	-	-	400,000	1,100,000	1,500,000	-	20,000	1,520,000		
SUBTOTALS:							-	-	-	-	400,000	1,100,000	1,500,000					
Hanover County																		
- Rt 360/Lee Davis Rd: Intersection improvements	13551	Exist	24,184,000	4,651,942	1,008,073	1,528,615	912,440	965,000	768,414	-	2,742,074	-	5,387,928	2,687,927	8,919,530	24,184,015		
- Pole Green Road Widening: BellCreek Rd to Rural Point Rd	109260	Exist	20,000,000	-	-	-	-	1,338,000	-	2,000,000	382,000	3,000,000	6,720,000	-	295,316	7,015,316	ADDS RW & CN PHASES	
SUBTOTALS:							912,440	2,303,000	768,414	2,000,000	3,124,074	3,000,000	12,107,928					

FY19 - FY24 Regional Surface Transportation Program (RSTP) Allocations

Richmond Regional TPO Approval 4/5/2018

Project Description	UPC	Exist/ New	Cost Estimate	Previous Funding			Actual Allocations*		Projected RSTP Allocations*					Total RSTP Allocations (FY19-FY24)	Other Allocated Sources of Funding		Total Allocations* (PPF†)	COMMENTS
				Previous RSTP (TPO)	Previous CMAQ (TPO)	Previous Other (Non- TPO)	FY19	FY20	FY21	FY22	FY23	FY24	CMAQ FY19-FY24		Other FY19-FY24 (Amount)			
Henrico County																		
- I-64 at Parham Road IMR	T21572	New	600,000				600,000							600,000			600,000	NEW PROJECT
- Parham Road Sidewalk and Signals: Tucker HS to Homeview Dr	109194	Exist	4,995,000	-	-	-	401,000	429,000	550,000	872,500	872,500	-	3,125,000	-		3,125,000		
- Sadler Road improvements from Dominion Blvd to Cedar Branch Ct: Phase 1 (RW & CN)	104148	Exist	15,770,000	4,002,756	-	6,167,244	-	-	-	2,800,000	2,800,000	-	5,600,000	-	-	15,770,000		
- Three Chopt Road Widening Improvements: Barrington Rd to Winespring Rd	50529	Exist	22,653,699	14,204,885	-	8,448,784	-	2,000,000	962,000	-	-	-	2,962,000	-	-	25,615,669		
- Three Chopt Road sidewalk improv.: Dinwiddie Ave to Bexhill Rd	T21573	New	2,165,000				265,000	100,000		1,268,414	531,586		2,165,000			2,165,000	NEW PROJECT	
SUBTOTALS:							1,266,000	2,529,000	1,512,000	4,940,914	4,204,086	-	14,452,000					
Powhatan County																		
- Huguenot Trail widening (Rte. 711): Rt 288 to Chesterfield CL	86442	Exist	19,586,869	4,404,565	-	9,141,155	2,489,676	-	-	-	-	-	2,489,676	-	3,551,473	19,586,869		
SUBTOTALS:							2,489,676	-	-	-	-	-	2,489,676					
City of Richmond																		
- Deepwater Terminal Rd extension: Deepwater Terminal Rd to Goodes St	104281	Exist	4,497,000	-	-	2,250,000	1,110,795	-	-	1,136,205			2,247,000	-	-	4,497,000		
- Jahnke Rd improvements from Blakemore Rd to Forest Hill Ave	19035	Exist	14,000,000	9,330,314	1,081,902	316,458	3,300,000	-	-	-	-	-	3,300,000	-	-	14,028,674		
- Mayo Bridge (Rt 360) Rehabilitation over James River	104888	Exist	8,250,000	500,000	-	900,000		3,000,000	1,000,000	2,000,000	-	-	6,000,000	-	850,000	8,250,000		
SUBTOTALS:							4,410,795	3,000,000	1,000,000	3,136,205	-	-	11,547,000					
Port of Richmond/VA Port Authority																		
- Richmond Marine Terminal (RMT) gate improvements & drop lot	T21574	New	2,215,950	456,995			1,758,955						1,758,955			2,672,945	NEW PROJECT, \$456,995 from Closeout added to previous	
SUBTOTALS:							1,758,955						1,758,955					
RRTPO																		
- RRTPO Travel Demand Modeling On-Call Consultant (Phase 4)	86357	Exist	800,000	300,000	-	-	500,000	-	-	-	-	-	500,000	-	-	800,000	EXISTING REQUEST ADDED	
SUBTOTALS:							500,000	-	-	-	-	-	500,000					
Regionwide																		
- Regionwide	101492	Exist	18,312,343	2,506,735	341,823	-		\$ 2,920,556	\$ 3,530,338	\$ 7,542,144	\$ 8,833,836	\$ 7,221,235	\$ 30,048,109	18,465,217	-	51,361,884		
SUBTOTALS:							-	2,920,556	\$ 3,530,338	7,542,144	\$ 8,833,836	7,221,235	30,048,109					
TPO TOTAL ALLOCATION REQUEST (4/5/2018)							\$ 19,923,400	\$ 20,343,090	\$ 19,702,929	\$ 20,079,263	\$ 20,461,996	\$ 20,851,235	\$121,361,913					
CTB RSTP Allocation for Richmond Regional TPO (3/7/2018)							\$ 19,923,400	\$ 20,343,090	\$ 19,702,929	\$ 20,079,263	\$ 20,461,996	\$ 20,851,235	\$121,361,913					
Fed RSTP Only (80%)							\$ 15,938,720	\$ 16,274,472	\$ 15,762,343	\$ 16,063,410	\$ 16,369,597	\$ 16,680,988	\$ 97,089,530					
State Match (20%)							\$ 3,984,680	\$ 4,068,618	\$ 3,940,586	\$ 4,015,853	\$ 4,092,399	\$ 4,170,247	\$ 24,272,383					
Funds Remaining							0	0	0	0	0	0	0					

FY19 - FY24 Regional Surface Transportation Program (RSTP) Allocations

Richmond Regional TPO Approval 4/5/2018

Project Description	UPC	Exist/ New	Cost Estimate	Previous Funding			Actual Allocations*	Projected RSTP Allocations*					Total RSTP Allocations (FY19-FY24)	Other Allocated Sources of Funding		Total Allocations* (PPF†)	COMMENTS
				Previous RSTP (TPO)	Previous CMAQ (TPO)	Previous Other (Non- TPO)	FY19	FY20	FY21	FY22	FY23	FY24		CMAQ FY19-FY24	Other FY19-FY24 (Amount)		

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

† PPF: Past, Present, and Future

NOTE:

- Cost estimates 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 RSTP or CMAQ funding from TPO tracking sheets.

FY19 - FY24 Congestion Mitigation and Air Quality (CMAQ) Program Allocations

Richmond Regional TPO Approval 4/5/2018

Project Description	UPC	Exist/ New	Cost Estimate	Previous Funding			Actual Allocations*		Projected CMAQ Allocations*					Total CMAQ Allocations (FY19-FY24)	Other Allocated Sources of Funding		Total Allocations* (PPF†)	COMMENTS	
				Previous CMAQ (TPO)	Previous RSTP (TPO)	Previous Other (Non- TPO)	FY19	FY20	FY21	FY22	FY23	FY24	RSTP FY19-FY24		Other FY19-FY24 (Amount)				
Chesterfield County																			
- Rt 1 (Merriewood Rd to Elliham Ave) sidewalk	T21562	New	1,250,000									250,000		1,000,000	1,250,000			1,250,000	NEW PROJECT
- Rt 360 intersection improvements at Spring Run Rd	104886	Exist	3,600,000	300,000	-	-	540,000	-	1,310,709	1,449,291	-	-	-	3,300,000	-	-	3,600,000		
SUBTOTALS:							540,000	-	1,310,709	1,699,291	-	1,000,000	4,550,000						
Greater Richmond Transit Company																			
- Replacement of Rolling Stock CNG Buses	T20113	Exist	2,465,420	-	-	-	-	-	-	-	-	2,465,420	-	-	2,465,420	-	-	2,465,420	
SUBTOTALS:							-	-	-	2,465,420	-	-	2,465,420						
Hanover County																			
- Rt 360/Lee Davis Rd: Intersection improvements	13551	Exist	24,184,000	1,008,073	4,651,942	1,528,615	-	-	-	-	-	1,254,673	1,433,239	2,687,912	5,387,928	8,919,530	24,184,000		
- Creighton Rd/Cold Harbor Rd Roundabout	81667	Exist	7,675,300	5,844,900	-	1	247,655	641,945	1,037,400	-	-	-	-	1,927,000	-	-	7,771,901		
SUBTOTALS:							247,655	641,945	1,037,400	-	1,254,673	1,433,239	4,614,912						
Henrico County																			
- ATMS (Automated Traffic Management System) phase 2: Countywide (107939)	109951	Exist	8,817,382	4,187,789			1,774,882	1,592,703	1,262,008					4,629,593			8,817,382	\$1,279,089 from Closeout added to previous.	
- Azalea Ave pedestrian & signal improvements at Rich-Henrico Tnpg	106299	Exist	1,615,000	215,000	-	-	1,400,000	-	-	-	-	-	-	1,400,000	-	-	1,615,000		
- Rt 6/Parham Rd intersection improvements	101034	Exist	14,000,000	-	2,400,000	5,050,000	1,500,000	1,810,709	2,239,291	1,000,000	-	-	-	6,550,000	-	-	14,000,000		
SUBTOTALS:							4,674,882	3,403,412	3,501,299	1,000,000	-	-	12,579,593						
City of Richmond																			
- Signal system: East, north, and west of City	105890	Exist	6,312,350	2,118,263	-	-	1,833,971	2,360,116	-	-	-	-	-	4,194,087	-	-	6,312,350		
- Transit stop access and sidewalk improvement program	T21564	New	960,000				100,000	266,280				593,720		960,000			960,000	NEW PROJECT	
SUBTOTALS:							1,933,971	2,626,396	-	593,720	-	-	5,154,087						
RideFinders																			
- Air pollution reduction program	T203	Exist	On-Going	13,428,183	704,000	-	510,500	510,500	510,500	-	-	-	-	1,531,500	-	-	15,663,683	ANNUAL ALLOCATION	
SUBTOTALS:							510,500	510,500	510,500	-	-	-	1,531,500						
Regionwide																			
- Regionwide	101492	Exist	18,312,343	341,823	2,506,735			900,000	1,861,900	2,463,377	6,967,135	6,272,805	18,465,217	30,048,109	-	-	51,361,884		
SUBTOTALS:							900,000	1,861,900	2,463,377	6,967,135	6,272,805	18,465,217							
TPO TOTAL ALLOCATION REQUEST (4/5/2018)							\$ 7,907,008	\$ 8,082,253	\$ 8,221,808	\$ 8,221,808	\$ 8,221,808	\$ 8,706,044	\$ 49,360,729						
CTB CMAQ Allocation for Richmond Regional TPO (3/7/2018)							\$ 7,907,008	\$ 8,082,253	\$ 8,221,808	\$ 8,221,808	\$ 8,221,808	\$ 8,706,044	\$ 49,360,729						
Fed CMAQ Only (80%)							\$ 6,325,606	\$ 6,465,802	\$ 6,577,446	\$ 6,577,446	\$ 6,577,446	\$ 6,964,835	\$ 39,488,583						
State Match (20%)							\$ 1,581,402	\$ 1,616,451	\$ 1,644,362	\$ 1,644,362	\$ 1,644,362	\$ 1,741,209	\$ 9,872,146						
Funds Remaining							0	0	0	0	0	0	0						

FY19 - FY24 Congestion Mitigation and Air Quality (CMAQ) Program Allocations

Richmond Regional TPO Approval 4/5/2018

Project Description	UPC	Exist/ New	Cost Estimate	Previous Funding			Actual Allocations*	Projected CMAQ Allocations*					Total CMAQ Allocations (FY19-FY24)	Other Allocated Sources of Funding		Total Allocations* (PPF†)	COMMENTS
				Previous CMAQ (TPO)	Previous RSTP (TPO)	Previous Other (Non- TPO)	FY19	FY20	FY21	FY22	FY23	FY24		RSTP FY19-FY24	Other FY19-FY24 (Amount)		

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

† PPF: Past, Present, and Future

- NOTE:
- Cost estimates 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 TPO tracking sheets.