

FREDERICKSBURG AREA METROPOLITAN PLANNING ORGANIZATION (FAMPO)

Fredericksburg City
Spotsylvania County
Stafford County

Matt Kelly
Chairperson

Paul Agnello
FAMPO Administrator

FAMPO RESOLUTION 17-11

A RESOLUTION OF THE FREDERICKSBURG AREA METROPOLITAN PLANNING ORGANIZATION AUTHORIZING STAFF TO TRANSFER CMAQ/RSTP FUNDING ALLOCATIONS TO SUPPORT FAMPO/GWRC REGIONAL PROJECTS

WHEREAS, FAMPO passed Resolution No. 16-34 on June 20, 2016 allocating CMAQ and RSTP funds for the next six years so that the project allocations can be shown in the FY2017-2022 Six-Year Improvement Program (SYIP); and

WHEREAS, FAMPO staff has received updated cost estimates from VDOT for five SMART SCALE projects in the Fredericksburg area; and

WHEREAS, FAMPO staff has added new projects to the CMAQ/RSTP project list for funding for FY2017-2022; and

WHEREAS, the CTB and VDOT have authorized that MPO's can allocate funding for Fiscal Year 2023; and

WHEREAS, these allocations are intended to make projects more competitive for this round of SMART SCALE; and

WHEREAS, \$256,000 in previous CMAQ/RSTP funds will be reallocated from UPC's 97554, 94208, 93962, and 100456 with \$114,317 in CMAQ funding being allocated to the Lafayette Blvd/Kenmore St intersection improvement project, \$131,317 in RSTP funding being allocated to the I-95/Harrison Rd Interchange Justification Report (IJR), and \$10,000 in RSTP for the Fredericksburg Region Bike Study; and

WHEREAS, the attached documentation identifies the recommended allocation transfers of CMAQ and RSTP funds for Fiscal Years 2017 through 2023 with the updated cost estimates for SMART SCALE projects in the region.

NOW THEREFORE BE IT RESOLVED BY THE FREDERICKSBURG AREA METROPOLITAN PLANNING ORGANIZATION THAT IT HAS HEREBY TRANSFERRED CMAQ/RSTP FUNDING ALLOCATIONS TO SUPPOT REGIONAL PROJECTS PER THE ATTACHED TABLE.

Adopted by the FAMPO Policy Committee at its meeting on September 19, 2016.

FAMPO Resolution 17-11

Chairman
Fredericksburg Area Metropolitan Planning Organization

Date: _____

DRAFT FAMPO RSTP/CMAQ ALLOCATIONS FOR FY 2018-2023 SYIP

Table with columns: #, Project Description, Jurisdiction, UPC #, Project Type, Administered By, Rank, Total Project Cost, Project Cost by Phase, Project Start Date by Phase, Project End Date by Phase, Funding Type, Previous Funding (Phase, Allocation), FY2017 Funds Available (Phase, Allocation), FY2018 Funds Available (Phase, Allocation), FY2019 Funds Available (Phase, Allocation), FY2020 Funds Available (Phase, Allocation), FY2021 Funds Available (Phase, Allocation), FY2022 Funds Available (Phase, Allocation), FY2023 Funds Available (Phase, Allocation), Current Total Allocations, Balance to Fully Fund, MPO Notes. Includes summary rows for RSTP and CMAQ balance entries and current allocations.

PROPOSED CHANGES TO FAMPO CMAQ/RSTP ALLOCATIONS FOR FY 2017-2023

Approved CMAQ/RSTP Allocations from June 2016

(Cost Estimates and Schedules from VDOT - Fredericksburg District as of June 2016)

#	Project Description	Jurisdiction	UPC #	Total Project Cost	Project Cost by Phase	Funding Type	Previous Funding		FY2017 Funds Available 7/1/2016		FY2018 Funds Available 7/1/2017		FY2019 Funds Available 7/1/2018		FY2020 Funds Available 7/1/2019		FY2021 Funds Available 7/1/2020		FY2022 Funds Available 7/1/2021		Current Total Allocations	Balance to Fully Fund		
							Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation			Phase	Allocation
1	Regionally Significant Projects UPC	Region-wide	T18027	\$1,500,000	PE = \$500,000	CMAQ															\$1,248,127	-\$251,873		
					RW = N/A	RSTP				PE	\$130,795			PE	\$256,918	PE	\$336,064	PE	\$524,350					
					CN = N/A																			
12	US 17 & Rte 609 - Thornton Rolling Rd/Jim Morris Rd Intersection Improvements	Spotsylvania County	105893	\$2,975,000	PE = \$684,353	CMAQ								CN	\$625,000						\$2,975,000	\$0		
					RW = \$100,000	RSTP						CN	\$150,000											
					CN = \$2,190,647	Other	PE/RW/CN	\$2,200,000																
13	Lafayette Blvd, Charles St & Kenmore Ave Peanut Roundabout	City of Fredericksburg	100439	\$10,000,000	PE = \$1,000,000	CMAQ								PE	\$150,000	RW	\$1,009,043	RW/CN	\$1,353,577			\$2,962,620	-\$7,037,380	
					RW = \$3,000,000	RSTP						PE	\$119,661	PE	\$330,339									
					CN = \$6,000,000																			
15	Bike Share and Bicycle Infrastructure Improvements Study	City of Fredericksburg	T18031	\$40,000	PE = \$40,000																\$40,000	\$0		
					RW = N/A	RSTP			PE	\$40,000														
					CN = N/A																			
16	Rte 218 - Butler Rd Widening (from 0.1 miles east of US 1 to Castle Rock Dr)	Stafford County	105911	\$28,500,000	PE = \$2,854,000										PE	\$989,176	PE	\$1,010,824	PE	\$854,000			\$2,854,000	-\$25,646,000
					RW = \$9,750,000	RSTP																		
					CN = \$15,896,000																			
17	VRE Station Improvements: Brooke & Leeland	Stafford County	107714	\$28,809,700	PE/CN = \$28,809,700	CMAQ								PE/CN	\$525,000						\$15,915,000	-\$12,894,700		
						Other	PE/CN	\$15,390,000																
18	Rte 3 East Commuter Parking Lot Study	Stafford County	104923	\$500,000	PE = \$500,000	CMAQ												PE	\$100,000			\$100,000	-\$400,000	
					RW = N/A																			
					CN = N/A																			
26	Dixon St. (Bus. 17/VA 2) and Beulah Salisbury (VA 700) intersection improvements	Spotsylvania County & City of Fredericksburg	T18141	\$675,000	PE = \$100,000													PE	\$100,000			\$100,000	-\$575,000	
					RW = \$250,000																			
					CN = \$325,000																			
RSTP Balance Entry: 70712								\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000									
CMAQ Balance Entry: 70713								\$0	\$0	\$0	\$50,000	\$21,034	\$50,000	\$121,034										
											\$321,034													

Proposed Changes to CMAQ/RSTP Allocations

#	Project Description	Jurisdiction	UPC #	Total Project Cost	Project Cost by Phase	Funding Type	Previous Funding		FY2017 Funds Available 7/1/2016		FY2018 Funds Available 7/1/2017		FY2019 Funds Available 7/1/2018		FY2020 Funds Available 7/1/2019		FY2021 Funds Available 7/1/2020		FY2022 Funds Available 7/1/2021		FY2023 Funds Available 7/1/2022		Current Total Allocations	Balance to Fully Fund	MPO Notes
							Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation			
1	Regionally Significant Projects UPC	Region-wide	T18027	\$1,500,000	PE = \$500,000	CMAQ									PE	\$130,000	PE	\$206,064	PE	\$524,350	PE	\$435,268	\$1,357,794	-\$142,206	
					RW = N/A	RSTP				PE	\$62,112														
					CN = N/A																				
11	Twin Lake/Kensington Bike & Pedestrian Connector	Fredericksburg	NEW	\$2,000,000	PE = \$500,000	CMAQ									PE	\$50,000	PE	\$450,000					\$500,000	-\$1,500,000	
					RW = \$700,000																				
					CN = \$800,000																				
13	US 17 & Rte 609 - Thornton Rolling Rd/Jim Morris Rd Intersection Improvements	Spotsylvania County	105893	\$2,975,000	PE = \$684,353	CMAQ									CN	\$775,000							\$2,975,000	\$0	
					RW = \$100,000	RSTP																			
					CN = \$2,190,647	Other	PE/RW/CN	\$2,200,000																	
14	Lafayette Blvd, Charles St & Kenmore Ave Peanut Roundabout	City of Fredericksburg	100439	\$10,000,000	PE = \$1,000,000	CMAQ												PE	\$100,000			\$214,317	-\$9,785,683	Study to determine project scope	
					RW = \$3,000,000	RSTP																			
					CN = \$6,000,000																				
16	Bike Share and Bicycle Infrastructure Improvements Study	City of Fredericksburg	T18031	\$50,000	PE = \$50,000																	\$50,000	\$0		
					RW = N/A	RSTP	PE	\$10,000	PE	\$40,000															
					CN = N/A																				
17	Butler Rd (Rte 218) Widening (from 0.1 miles east of US 1 to Castle Rock Dr)	Stafford County	105911	\$28,500,000	PE = \$2,854,000											PE	\$906,918	PE	\$854,000	PE	\$1,093,082	\$2,854,000	-\$25,646,000	PE remains fully funded	
					RW = \$9,750,000	RSTP																			
					CN = \$15,896,000																				
18	VRE Station Improvements: Brooke & Leeland	Stafford County	107714	\$33,453,200	PE = \$4,160,320	CMAQ									CN	\$525,000	CN	\$490,039	CN	\$626,789	CN	\$1,149,726	\$18,181,554	-\$15,271,646	
					RW = N/A																				
					CN = \$29,292,880	Other	PE/CN	\$15,390,000																	
19	Rte 3 East Commuter Parking Lot	Stafford County	104923	\$6,700,000	PE = \$500,000	CMAQ										PE	\$40,038	PE/RW	\$726,788	RW/CN	\$1,000,000	\$1,766,826	-\$4,933,174	Scope changed from study	
					RW = \$900,000																				
					CN = \$5,300,000																				
22	Northbound Rappahannock River Crossing	Region-wide	105510	\$152,000,000	PE = TBD																	\$2,000,000	-\$150,000,000	Cost estimate to be updated	
					RW = TBD	RSTP				PE	\$319,661	PE	\$1,446,433	PE	\$233,906										
					CN = TBD																				
28	Dixon St. (Bus. 17/VA 2) and Beulah Salisbury (VA 700) intersection improvements	Spotsylvania County & City of Fredericksburg	T18141	\$675,000	PE = \$100,000													PE/RW	\$100,000			\$132,000	-\$543,000		
					RW = \$250,000																				
					CN = \$325,000	Other	PE	\$32,000																	
29	Garrisonville Rd (Rte. 610) Direct Connect Ramp at I-95	Stafford County	NEW	\$11,000,000	PE = TBD															PE	\$100,000	\$100,000	-\$10,900,000	Could include Mine Rd PNR Lot expansion	
					RW = TBD	RSTP																			
					CN = TBD																				
31	Harrison Rd (Rte. 620) Interchange Justification Report	Spotsylvania County	NEW	\$400,000	PE = \$400,000																	\$200,000	-\$200,000		
					RW = N/A	RSTP	PE	\$131,317				PE	\$68,683												
					CN = N/A																				
RSTP Balance Entry: 70712								\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000										
CMAQ Balance Entry: 70713								\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$150,000										
											\$350,000														