

## **FAMPO RESOLUTION 23-22**

### **Approving the Allocation of Fiscal Year 2024-2029 Congestion Mitigation and Air Quality (CMAQ), Surface Transportation Block Grant Program (STBG), Carbon Reduction Program (CRP), and Highway Improvement Program (HIP) Funds**

**WHEREAS**, FAMPO receives a yearly allocation of Surface Transportation Block Grant Program (STBG), Congestion Mitigation and Air Quality (CMAQ), and Carbon Reduction Program (CRP) funding with a state match; and

**WHEREAS**, FAMPO receives on occasion an allocation of Highway Improvement Program (HIP) funding; and

**WHEREAS**, it was requested by the Virginia Department of Transportation (VDOT) that all MPO's receiving CMAQ, STBG and CRP funding allocate them for the next six years prior to June 2023, so that project allocations can be shown in the Fiscal Year 2024-2029 Six-Year Improvement Program (SYIP); and

**WHEREAS**, FAMPO staff, working with the Technical Advisory Committee (TAC) and consulting with VDOT and the Department of Rail and Public Transportation (DRPT) have received, screened, scored and allocated funds over the next six years based on the approved CMAQ Project Selection Process and STBG Project Selection Process documents, as amended; and

**WHEREAS**, the public comment period for the allocation of Fiscal Year 2024-2029 Congestion Mitigation and Air Quality (CMAQ), Surface Transportation Block Grant Program (STBG), Carbon Reduction Program (CRP), and Highway Improvement Program (HIP) Funds began on April 18, 2023 and ended on May 9, 2023; and

**WHEREAS**, a public hearing on the allocation of Fiscal Year 2024-2029 Congestion Mitigation and Air Quality (CMAQ), Surface Transportation Block Grant Program (STBG), Carbon Reduction Program (CRP), and Highway Improvement Program (HIP) Funds was held May 15, 2023.

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**NOW, THEREFORE, BE IT RESOLVED** that the Fredericksburg Area Metropolitan Planning Organization Policy Committee does hereby adopt the Fiscal Year 2024-2029 allocations of Congestion Mitigation and Air Quality (CMAQ), Surface Transportation Block Grant Program (STBG), Carbon Reduction Program (CRP), and Highway Improvement Program (HIP) Funds.

Adopted by the Policy Committee on May 15, 2023.

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Jason Graham, Chairman  
Fredericksburg Area Metropolitan Planning Organization  
Policy Committee

Attachment 1 – Draft CMAQ-STBG-CRP-HIP Allocation Spreadsheet

Version: May DRAFT 2023 TAC Approved

#	Project Description	Jurisdiction	Project Type	UPC	Start Date by Phase	End Date by Phase	Funding Cat	Previous	2024	2025	2026	2027	2028	2029	Current Total FAMPO Allocations
								Allocation	Allocation	Allocation	Allocation	Allocation	Allocation		
1	FAMPO STBG Set Aside	Region-wide	Planning/PE Study		NA	NA	CMAQ	\$ -							\$200,000
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -				\$ 100,000	\$ 100,000		
					Other = 2016	Other = 2029	Other	\$ -							
4	GWRideConnect Support	Region-wide	Planning/PE Study	103685	NA	NA	CMAQ	\$ 932,728							\$932,728
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -							
					Other = 2018	Other = 2023	Other	\$ -							
7	GWRideConnect Support #2	Region-wide	Planning/PE Study	T-22310	NA	NA	CMAQ	\$ 5,367				\$ 119,633	\$ 50,000	\$ 50,000	\$225,000
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -							
					Other 2027	Other 2029	Other	\$ -							
9	PE for Northbound Rappahannock River Crossing	Region-wide	Roadway	105510	PE = 08/27/2021	PE = 04/28/2023	CMAQ	\$ -							\$837,593
					RW = 4/28/2023	RW = 4/28/23	CRP	\$ -							
					CN = 04/28/2023	CN = 07/30/2026	STBG	\$ 837,593							
					Other = NA	Other = NA	Other	\$ 126,162,407							
10	Twin Lake/Kensington Bike & Pedestrian Connector	Fredericksburg	Bicycle/ Pedestrian	110932	PE = 5/14/2020	PE = 8/12/2022	CMAQ	\$ 500,000							\$500,000
					RW = 8/12/2022	RW = 6/13/2023	CRP	\$ -							
					CN = 6/13/2023	CN = 6/14/2024	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ 1,481,550							
11	Lafayette Blvd Roundabouts	Fredericksburg	Intersection	115123	PE = 10/13/2023	PE = 11/20/2026	CMAQ	\$ 1,512,506	\$ 357,818	\$ 750,000					\$3,821,174
					RW = 11/20/2026	RW = 11/9/2027	CRP	\$ -							
					CN = 11/9/2027	CN = 9/15/2028	STBG	\$ 1,000,850	\$ 200,000						
					Other = NA	Other = NA	Other	\$ -	\$ 800,000	\$ 1,178,826					
14	Harrison Rd (Rt 620) & Lafayette Blvd (Bus. US 1) Intersection Improvements	Spotsylvania County	Intersection	110913	PE = 06/25/2018	PE = 02/20/2020	CMAQ	\$ 137,000							\$137,000
					RW = 02/20/2020	RW = 5/11/2021*	CRP	\$ -							
					CN = 5/11/2021	CN = 7/18/2022*	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ 822,029							
15	Courthouse Rd (Rt 208) & Hood/Houser Dr (Rt 636) Intersection Improvements	Spotsylvania County	Intersection	110987	PE = 8/5/2019	PE = 05/20/2021	CMAQ	\$ 733,378							\$1,953,470
					RW = 5/20/2021	RW = 2/24/2023	CRP	\$ -							
					CN = 2/24/2023	CN = 12/1/2023	STBG	\$ 1,220,092							
					Other = NA	Other = NA	Other	\$ 3,543,476	\$ 1,345,178						
16	Rt 610 Operational Study (from US Route 1 to Onville Road)	Stafford County	Planning/PE Study	120973	NA	NA	CMAQ	\$ -							\$120,874
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ 75,000	\$ 45,874						
					Other = TBD	Other = TBD	Other	\$ -							
17	US 1 & Market Street Turn Lane Improvements	Spotsylvania County	Intersection	115614	PE = 7/26/2019	PE = 12/9/2021	CMAQ	\$ 4,650,784	\$ 420,607						\$5,071,391
					RW = 12/9/2021	RW = 1/10/2023	CRP	\$ -							
					CN = 1/10/2023	CN = 11/14/2023	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ 285,367							
18	US 1 & Enon Rd Intersection and Roadway Improvements	Stafford County	Intersection	105722	PE = 12/10/2021	PE = 12/26/2023	CMAQ	\$ 1,029,250	\$ 1,422,077	\$ 326,592	\$ 591,627	\$ 178,830			\$6,716,339
					RW = 12/26/2023	RW = 11/14/2025	CRP	\$ -							
					CN = 11/14/2025	CN = 2/3/2028	STBG	\$ 2,898,721	\$ 50,000	\$ 36,265		\$ 182,977			
					Other = NA	Other = NA	Other	\$ 1,642,550	\$ 1,688,958	\$ 551,786	\$ 911,042				
19	Route 3 STARS Study and I-95 off-ramp improvements	Fredericksburg	ITS/Operational Improvements	115124	PE = 8/28/2023	PE = 10/16/2026	CMAQ	\$ -	\$ 1,639,855	\$ 379,799					\$2,324,439
					RW = 10/16/2026	RW = 3/14/2028	CRP	\$ -							
					CN = 3/14/2028	CN = 1/28/2030	STBG	\$ -	\$ 129,274	\$ 175,511					
					Other = NA	Other = NA	Other	\$ 1,600,000	\$ 3,800,000	\$ 3,775,561					

**DRAFT FAMPO CMAQ, CRP STBG ALLOCATIONS FOR FY24-FY29 DRAFT**

#	Project Description	Jurisdiction	Project Type	UPC	Start Date by Phase	End Date by Phase	Funding Cat	Previous	2024	2025	2026	2027	2028	2029	Current Total FAMPO Allocations
								Allocation	Allocation	Allocation	Allocation	Allocation	Allocation		
20	Virginia Central Railway Trail Bridge	Fredericksburg	Bicycle/ Pedestrian	109574	PE = 7/12/2017	PE = 2/21/2019	CMAQ	\$ 391,270							\$466,270
					RW = N/A	RW = N/A	CRP	\$ -							
					CN = 2/21/2019	CN = 6/2/2020	STBG	\$ 75,000							
					Other = NA	Other = NA	Other	\$ 168,730							
21	Idlewild VCR Trail Connector	Fredericksburg	Bicycle/ Pedestrian	119188	PE = TBD	PE = TBD	CMAQ	\$ -			\$ 365,426				\$431,284
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = TBD	CN = TBD	STBG	\$ -		\$ 65,858					
					Other = NA	Other = NA	Other	\$ 4,708,290							
22	Onville Road Improvements	Stafford County	Roadway/ Intersection	120635	PE = TBD	PE = TBD	CMAQ	\$ -			\$ 75,000	\$ 158,458	\$ 1,883,697		\$5,529,154
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = TBD	CN = TBD	STBG	\$ -	\$ 286,723	\$ 1,101,299	\$ 738,895		\$ 1,285,082		
					Other = NA	Other = NA	Other	\$ 8,540,767							
23	Route 208/Lafayette Blvd & US 1 Improvements	Spotsylvania County	Intersection	119189	PE = TBD	PE = TBD	CMAQ	\$ 101,122	\$ 38,050	\$ 38,050	\$ 1,347,205				\$1,824,503
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = TBD	CN = TBD	STBG	\$ 164,388	\$ 13,666	\$ 13,666	\$ 108,357				
					Other = NA	Other = NA	Other	\$ 1,920,047	\$ 7,649,179	\$ 5,713,252	\$ 5,987,748	\$ 2,916,422			
24	Route 1 & Telegraph Road/Woodstock Lane Intersection Improvements	Stafford County	Intersection	109467	PE = TBD	PE = TBD	CMAQ	\$ -							\$525,000
					RW = 12/1/2020	RW = 3/28/2022	CRP	\$ -							
					CN = 4/1/2022	CN = 12/31/2022	STBG	\$ 525,000							
					Other = NA	Other = NA	Other	\$ 9,409,405	\$ 400,000						
25	Route 1 and Exit 126 SB Improvements	Spotsylvania County	Intersection	T-26299	PE = TBD	PE = TBD	CMAQ	\$ -		\$ 9,648	\$ 17,000	\$ 424,447		\$1,781,012	
					RW = 12/1/2020	RW = 3/28/2022	CRP	\$ -							
					CN = 4/1/2022	CN = 12/31/2022	STBG	\$ -		\$ 536,760	\$ 174,428	\$ 618,729			
					Other = NA	Other = NA	Other	\$ 20,000,000							
26	Garrisonville Road Widening	Stafford County	Roadway	120934	PE = 9/22/2022	PE = TBD	CMAQ	\$ -						\$728,188	
					RW = 3/31/2026	RW = TBD	CRP	\$ -							
					CN = 3/13/2029	CN = 12/10/2030	STBG	\$ -			\$ 548,968	\$ 60,000	\$ 119,220		
					Other = NA	Other = NA	Other	\$ 26,675,885							
27	Spotsylvania New Transit and Leased Commuter Parking Spaces	Spotsylvania County	Transit/TDM	120797	PE = N/A	PE = N/A	CMAQ	\$ -				\$ 547,230		\$547,230	
					RW = N/A	RW = N/A	CRP	\$ -							
					CN = 7/1/2026	CN = 7/1/2030	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ -							
28	Three (3) Bus Purchase Replacement	FXBGO! Regionwide	Transit/TDM	120796	PE = TBD	PE = TBD	CMAQ	\$ -			\$ 89,057	\$ 148,255		\$429,935	
					RW = TBD	RW = TBD	CRP	\$ -			\$ 192,623				
					CN = 7/1/2026	CN = 3/1/2028	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ -							
30	Harrison Road VCR Trail	Spotsylvania County	Bicycle/ Pedestrian	117899	PE = 9/1/21	PE = TBD	CMAQ	\$ 113,446	\$ 8,500	\$ 577,706				\$699,652	
					RW = N/A	RW = N/A	CRP	\$ -							
					CN = 7/1/2026	CN = 6/30/25	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ 760,000							
31	Staffordboro Boulevard Sidewalk	Stafford County	Bicycle/ Pedestrian	117937	PE = 2/1/22	PE = TBD	CMAQ	\$ 176,296	\$ 13,877	\$ 324,354				\$783,953	
					RW = 12/04/23	RW = TBD	CRP	\$ -	\$ 269,426						
					CN = 3/17/25	CN = 12/31/25	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ 1,077,500							
32	Bankside Trail - Phase I	Fredericksburg	Bicycle/ Pedestrian	120974	PE = 2024	PE = TBD	CMAQ	\$ -	\$ 8,500	\$ 28,964				\$325,000	
					RW = 2022	RW = TBD	CRP	\$ -	\$ 98,690	\$ 188,846					
					CN = 2025	CN = 2025	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ -							

**DRAFT FAMPO CMAQ, CRP STBG ALLOCATIONS FOR FY24-FY29 DRAFT**

#	Project Description	Jurisdiction	Project Type	UPC	Start Date by Phase	End Date by Phase	Funding Cat	Previous Allocation	2024 Allocation	2025 Allocation	2026 Allocation	2027 Allocation	2028 Allocation	2029 Allocation	Current Total FAMPO Allocations
34	Rt. 1 & Southpoint	Spotsylvania County	Roadway	TBD	PE = TBD	PE = TBD	CMAQ	\$ -						\$ 1,459,160	\$2,660,250
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = TBD	CN = TBD	STBG	\$ -	\$ 104,409				\$ 1,096,681		
					Other = NA	Other = NA	Other	\$ -							
35	Exit 126 - Orphan Blue (Will combine with UPC 121802)	Spotsylvania County	Roadway	TBD	PE = TBD	PE = TBD	CMAQ	\$ -	\$ 278,038			\$ 959,668			\$2,865,442
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = 2025	CN = 2027	STBG	\$ -	\$ 115,622	\$ 398,298	\$ 1,113,815				
					Other = NA	Other = NA	Other	\$ -			\$ 1,910,295				
36	Replacement Vehicles (Will combine with UPC 120796)	FXBGO! Regionwide	Transit/TDM	TBD	PE = TBD	PE = TBD	CMAQ	\$ -							\$289,380
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = TBD	CN = TBD	STBG	\$ -				\$ 127,693	\$ 161,687		
					Other = NA	Other = NA	Other	\$ -							
37	FXBGO! New Vehicles	FXBGO! Regionwide	Transit/TDM	TBD	PE = TBD	PE = TBD	CMAQ	\$ -					\$ 44,774	\$ 79,988	\$529,580
					RW = TBD	RW = TBD	CRP	\$ -				\$ 200,405	\$ 204,413		
					CN = TBD	CN = TBD	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ -							
38	Transit Amenities	FXBGO! Regionwide	Transit/TDM	TBD	PE = TBD	PE = TBD	CMAQ	\$ -							\$78,000
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = TBD	CN = TBD	STBG	\$ -				\$ 78,000			
					Other = NA	Other = NA	Other	\$ -							
39	2/17 Commuter Bus (Will combine with UPC 120797)	Spotsylvania County	Transit/TDM	TBD	PE = TBD	PE = TBD	CMAQ	\$ -					\$ 300,405	\$ 304,413	\$604,818
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = TBD	CN = TBD	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ -							
40	Gateway Blvd SUP	Fredericksburg	Bicycle/Pedestrian	TBD	PE = TBD	PE = TBD	CMAQ	\$ -					\$ 230,119	\$ 274,755	\$701,349
					RW = TBD	RW = TBD	CRP	\$ -			\$ 196,475				
					CN = TBD	CN = TBD	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ -							
41	US 17 Access Management and Sidewalks	Stafford County	Bicycle/Pedestrian Study/PE	TBD	PE = TBD	PE = TBD	CMAQ	\$ -					\$ 50,000	\$ 436,386	\$486,386
					RW = TBD	RW = TBD	CRP	\$ -							
					CN = TBD	CN = TBD	STBG	\$ -							
					Other = NA	Other = NA	Other	\$ -							
42	ADA Access Study for VCR Trail	Fredericksburg	Roadway Planning/PE Study	TBD	NA	NA	CMAQ	\$ -							\$75,000
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -	\$ 75,000						
					Other = TBD	Other = TBD	Other	\$ -							
43	William Street Corridor Study	Fredericksburg	Transit/TDM Planning/PE Study	TBD	NA	NA	CMAQ	\$ -							\$75,000
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -	\$ 75,000						
					Other = TBD	Other = TBD	Other	\$ -							

**DRAFT FAMPO CMAQ, CRP STBG ALLOCATIONS FOR FY24-FY29 DRAFT**

#	Project Description	Jurisdiction	Project Type	UPC	Start Date by Phase	End Date by Phase	Funding Cat	Previous Allocation	2024 Allocation	2025 Allocation	2026 Allocation	2027 Allocation	2028 Allocation	2029 Allocation	Current Total FAMPO Allocations
44	High Capacity Route Study	FXBGO!	Roadway Planning/PE Study	TBD	NA	NA	CMAQ	\$ -							\$385,591
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -	\$ 385,591						
					Other = TBD	Other = TBD	Other	\$ -							
45	Harrison Interchange Study	Spotsylvania County	Roadway Planning/PE Study	TBD	NA	NA	CMAQ	\$ -							\$385,591
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -				\$ 385,591			
					Other = TBD	Other = TBD	Other	\$ -			\$ 510,000				
46	Harrison Road Widening Study	Spotsylvania County	Roadway Planning/PE Study	TBD	NA	NA	CMAQ	\$ -							\$49,000
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -	\$ 49,000						
					Other = TBD	Other = TBD	Other	\$ -	\$ 51,000						
47	I-95 Widening PE	FAMPO	Roadway Planning/PE Study	TBD	NA	NA	CMAQ	\$ -							\$104,409
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -				\$ 104,409			
					Other = TBD	Other = TBD	Other	\$ -							
47	River Crossing Study	FAMPO	Roadway Planning/PE Study	TBD	NA	NA	CMAQ	\$ -							\$600,000
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -	\$ 600,000						
					Other = TBD	Other = TBD	Other	\$ -							
	TMA Set Aside	Stafford County	Bicycle/ Pedestrian	TBD	NA	NA	CMAQ	\$ -							\$578,386
					NA	NA	CRP	\$ -							
					NA	NA	STBG	\$ -			\$ 286,181	\$ 292,205			
					Other = TBD	Other = TBD	Other	\$ -							

Summary

<b>CMAQ Balance Entry: 70712</b>	\$	-	\$	75,000	\$	75,000	\$	75,000	\$	134,684	\$	137,378
<b>Carbon Balance</b>	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
<b>STBG Balance Entry: 70713</b>	\$	-	\$	50,000	\$	50,000	\$	50,000	\$	105,678	\$	107,791
<b>CMAQ Balance Rollover</b>	\$	1,726,427										
<b>STBG Balance Rollover</b>	\$	189,611										

Funds	2024	2025	2026	2027	2028	2029
<b>CMAQ Allocation</b>	\$ 4,187,322	\$ 2,510,113	\$ 2,560,315	\$ 2,611,521	\$ 2,693,679	\$ 2,742,080
<b>Carbon Allocation</b>	\$ 368,116	\$ 188,846	\$ 192,623	\$ 196,475	\$ 200,405	\$ 204,413
<b>STBG Allocation</b>	\$ 2,130,159	\$ 1,979,359	\$ 2,018,946	\$ 2,025,521	\$ 2,101,853	\$ 2,143,955
<b>CMAQ Budget</b>	\$ 4,187,322	\$ 2,510,113	\$ 2,560,315	\$ 2,611,521	\$ 2,693,679	\$ 2,747,553
<b>Carbon Budget</b>	\$ 368,116	\$ 188,846	\$ 192,623	\$ 196,475	\$ 200,405	\$ 204,413
<b>STBG Budget</b>	\$ 2,130,159	\$ 1,979,359	\$ 2,018,946	\$ 2,059,325	\$ 2,113,554	\$ 2,155,825
<b>Available CMAQ</b>	\$ -	\$ -	\$ -	\$ 0	\$ (0)	\$ 5,473
<b>Available Carbon</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Available STBG</b>	\$ -	\$ 0	\$ -	\$ 33,804	\$ 11,701	\$ 11,870
<b>Total Available</b>	\$ -	\$ 0	\$ -	\$ 33,804	\$ 11,700	\$ 17,343
<b>Total Budget</b>	\$ 6,685,597	\$ 4,678,318	\$ 4,771,884	\$ 4,867,321	\$ 5,007,638	\$ 5,107,791
<b>New Allocation</b>	\$ 2,284,154	\$ 188,846	\$ 192,623	\$ 196,475	\$ 5,007,638	\$ 5,107,791