

FREDERICKSBURG AREA METROPOLITAN PLANNING ORGANIZATION (FAMPO)

Fredericksburg City
Spotsylvania County
Stafford County

Timothy McLaughlin
Chairperson

Paul Agnello
FAMPO Administrator

FAMPO RESOLUTION NO. 16-34

A RESOLUTION OF THE FREDERICKSBURG AREA METROPOLITAN PLANNING ORGANIZATION ALLOCATING FISCAL YEARS 2017-2022 CMAQ AND RSTP FUNDS

WHEREAS, FAMPO receives a yearly allocation of Federal Regional Surface Transportation Program (RSTP) and Congestion Mitigation and Air Quality (CMAQ) funding with a state match; and

WHEREAS, it was requested by VDOT that all the MPOs in the Commonwealth that receive CMAQ and RSTP funding allocate their 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 working with the FAMPO Technical Committee (FTC) and consulting the Fredericksburg VDOT and the Fredericksburg Commonwealth Transportation Board (CTB) member have been reviewing candidate projects and developing a strategy for allocation the funds over the next six years; and

WHEREAS, FAMPO staff received updated cost estimates from VDOT for six operation studies in the Fredericksburg area; and

WHEREAS, the attached documentation identifies the recommended allocations of CMAQ and RSTP for Fiscal Years 2017 through 2022 with the updated cost estimates for the six operational studies received from VDOT in June 2016.

NOW THEREFORE BE IT RESOLVED BY THE FREDERICKSBURG AREA METROPOLITAN PLANNING ORGANIZATION THAT IT HAS HEREBY ALLOCATED FISCAL YEARS 2017 THROUGH 2022 CMAQ AND RSTP FUNDS PER THE ATTACHED TABLE.

Adopted by the FAMPO Policy Committee at its meeting on June 20, 2016

FAMPO Resolution 16-34

Chairman
Fredericksburg Area Metropolitan Planning Organization

Date:_____

DRAFT FAMPO RSTP/CMAQ ALLOCATIONS FOR FY 2017-2022 SYIP

(Cost Estimates and Schedules from VDOT - Fredericksburg District as of June 2016)																												
#	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		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	MPO Notes
												Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation	Phase	Allocation					
1	Regionally Significant Projects UPC	Region-wide	NEW	Study/Planning support	GWRC	100	\$1,500,000	PE = \$500,000 RW = N/A CN = N/A	PE = 02/22/2016 RW = N/A CN = N/A	PE = 06/30/2022 RW = N/A CN = N/A	CMAQ RSTP PE	PE PE	\$0 \$0			PE	\$130,795			PE	\$256,918	PE	\$336,064	PE	\$524,350	\$1,248,127	-\$251,873	New UPC Needed
2	I-95 Corridor Study	Region-wide	108186	Study/Planning support	GWRC	100	\$630,000	PE = \$630,000 RW = N/A CN = N/A	PE = 12/31/2015 RW = N/A CN = N/A	PE = 12/31/2018 RW = N/A CN = N/A	RSTP PE	PE	\$280,000	PE	\$300,000	PE	\$50,000									\$630,000	\$0	
3	US 1 & Rte 620 - Harrison Rd Intersection Improvements	Spotsylvania County	51845	Intersection	VDOT	100	\$22,730,455	PE = \$2,150,000 RW = \$8,146,818 CN = \$12,433,637	PE = 06/27/2001 RW = 11/20/2013 CN = 1/12/2016	PE = 11/20/2013 RW = 1/12/2016 CN = 10/12/2017	CMAQ RSTP Other	PE/RW/CN PE/RW/CN	\$1,130,873 \$410,880 \$13,447,414	CN CN CN	\$1,341,102 \$288,216 \$383,573	CN CN CN	\$1,688,066 \$766,280 \$238,152	CN CN CN	\$1,461,949 \$1,190,377							\$22,730,455	\$0	
4	Rte 3 - Signal Optimization	City of Fredericksburg	100450	ITS/Operational improvements	City of Fredericksburg	100	\$1,046,861	RW = N/A CN = N/A CN = \$1,046,861	RW = N/A CN = N/A CN = 12/12/2017	RW = N/A CN = N/A CN = 08/30/2018	CMAQ						CN	\$146,863	CN	\$222,014	CN	\$416,639	CN	\$261,345		\$1,046,861	\$0	City would like to broaden the scope to include Rte. 17/2 & Rte. 1 business
5	GW RideConnect / TDM Assistance	Region-wide	103685	Transit	GWRC	98	\$2,020,604	PE = \$1,295,604 RW = N/A CN = N/A	PE = 06/27/2013 RW = N/A CN = N/A	PE = 06/30/2022 RW = N/A CN = N/A	CMAQ	PE	\$670,604	PE	\$225,000	PE	\$225,000	PE	\$225,000	PE	\$225,000	PE	\$225,000	PE	\$225,000	\$2,020,604	\$0	
6	FAMPO LRTP Support	Region-wide	90268	Study/Planning support	GWRC	98	\$1,400,000	PE = \$1,114,871 RW = N/A CN = N/A	PE = 03/08/2012 RW = N/A CN = N/A	PE = 06/30/2022 RW = N/A CN = N/A	RSTP	PE	\$814,871	PE	\$61,390											\$876,261	-\$523,739	
7	FAMPO Public Involvement	Region-wide	102626	Study/Planning support	GWRC	96	\$457,900	PE = \$457,900 RW = N/A CN = N/A	PE = 08/15/2012 RW = N/A CN = N/A	PE = 06/30/2022 RW = N/A CN = N/A	RSTP	PE	\$307,900				PE	\$50,000								\$357,900	-\$100,000	
8	Rte 610 - Garrisonville Rd & Onville Rd Intersection Improvements	Stafford County	93225	Intersection	VDOT	92	\$14,923,756	PE = \$1,360,000 RW = \$8,036,998 CN = \$5,526,758	PE = 12/04/2009 RW = 08/16/2011 CN = 08/11/2015	PE = 8/16/2011 RW = 10/8/2013 CN = 05/31/2017	CMAQ RSTP Other	RW/CN PE/RW CN	\$7,940,601 \$3,543,103 \$2,490,498	CN CN CN	\$352,286 \$225,000 \$372,268	CN CN CN										\$14,923,756	\$0	
9	FAMPO Land Use Scenario Planning Support	Region-wide	93975	Study/Planning support	GWRC	90	\$780,115	PE = \$780,115 RW = N/A CN = N/A	PE = 06/30/2009 RW = N/A CN = N/A	PE = 06/30/2022 RW = N/A CN = N/A	RSTP	PE	\$580,115													\$580,115	-\$200,000	
10	FAMPO CMP Update Support	Region-wide	91856	Study/Planning support	GWRC	89	\$525,168	PE = \$483,089 RW = N/A CN = N/A	PE = 12/15/2010 RW = N/A CN = N/A	PE = 06/30/2022 RW = N/A CN = N/A	RSTP Other	PE PE	\$96,665 \$178,503	PE	\$100,000											\$375,168	-\$150,000	
11	US 1 & Morris Rd/Mudd Tavern Rd Intersection Improvements	Spotsylvania County	93136	Intersection	VDOT	85	\$8,141,673	PE = \$850,000 RW = \$2,171,657 CN = \$5,120,016	PE = 04/02/2010 RW = 12/12/2012 CN = 12/10/2013	PE = 12/12/2012 RW = 12/10/2013 CN = 05/16/2016	CMAQ RSTP Other	PE/RW/CN PE/RW/CN Other	\$2,672,056 \$1,422,207 \$4,047,410													\$8,141,673	\$0	
12	US 17 & Rte 609 - Thornton Rolling Rd/Jim Morris Rd Intersection Improvements	Spotsylvania County	105893	Intersection	VDOT	83	\$2,975,000	PE = \$684,353 RW = \$100,000 CN = \$2,190,647	PE = 08/12/2015 RW = late 2016 CN = late 2017	PE = late 2016 RW = late 2017 CN = late 2018	CMAQ RSTP Other	PE/RW/CN	\$2,200,000				CN	\$150,000								\$2,975,000	\$0	Schedule needs to be updated
13	Lafayette Blvd, Charles St & Kenmore Ave Roundabout	City of Fredericksburg	100439	Intersection	VDOT	83	\$4,600,000	PE = \$600,000 RW = \$2,000,000 CN = \$2,000,000	PE = 07/18/2019 RW = 6/15/2022 CN = 07/15/2024	PE = 6/15/2022 RW = 7/15/2024 CN = 07/31/2025	CMAQ RSTP					PE	\$119,661	PE	\$150,000	RW	\$1,009,043	RW/CN	\$1,353,577		\$2,962,620	-\$1,637,380	Potential HB2 project. Schedule needs to be updated	
14	US 1 & Rte 628 - American Legion Rd/Eskimo Hill Rd - Intersection Improvements	Stafford County	105999	Intersection	TBD	81	\$3,670,000	PE = \$420,000 RW = \$750,000 CN = \$2,500,000	PE = 08/14/2019 RW = 10/19/2021 CN = 04/11/2023	PE = 8/31/2021 RW = 9/13/2022 CN = 01/11/2024	CMAQ						PE	\$66,930	PE	\$68,264	PE	\$284,804			\$420,000	-\$3,250,000	Potential HB2 project	
15	Bikeshare and Bicycle Infrastructure Improvements Study	City of Fredericksburg	NEW	PE Only: Study/Project Development	GWRC	80	\$40,000	PE = \$40,000 RW = N/A CN = N/A	PE = 07/01/2016 RW = N/A CN = N/A	PE = 06/30/2017 RW = N/A CN = N/A	RSTP			PE	\$40,000										\$40,000	\$0	New UPC needed	
16	Rte 218 - Butler Rd Widening (from 0.1 miles east of US 1 to Castle Rock Dr)	Stafford County	105911	Roadway	VDOT	76	\$28,500,000	PE = \$2,854,000 RW = \$9,750,000 CN = \$15,896,000	PE = 08/14/2019 RW = 12/19/2023 CN = 10/14/2025	PE = 12/19/2023 RW = 10/14/2025 CN = 10/31/2027	RSTP							PE	\$989,176	PE	\$1,010,824	PE	\$854,000			\$2,854,000	-\$25,646,000	Potential HB2 project
17	VRE Station Improvements: Brooke & Leeland	Stafford County	107714	Transit	DRPT/VRE	74	\$28,809,700	PE/CN = \$28,809,700	PE = 7/1/2014 RW = TBD CN = TBD	PE = TBD RW = TBD CN = TBD	CMAQ Other	PE/CN	\$15,390,000					PE/CN	\$525,000							\$15,915,000	-\$12,894,700	Do not remove funding from this project. Potential HB2 project
18	Rte 3 East Commuter Parking Lot Study	Stafford County	104923	Transit	GWRC	73	\$500,000	PE = \$500,000 RW = N/A CN = N/A	PE = 07/01/2021 RW = N/A CN = N/A	PE = 6/30/2022 RW = N/A CN = N/A	CMAQ											PE	\$100,000		\$100,000	-\$400,000		
19	US 1 & Rte 761 - Potomac Creek Dr Turn Lane Improvements	Stafford County	100449	Intersection	VDOT	72	\$1,800,000	PE = \$300,000 RW = \$500,000 CN = \$1,000,000	PE 08/01/2019 RW = 04/22/2021 CN = 04/17/2022	PE = 04/22/2021 RW = 04/17/2022 CN = 07/11/2023	CMAQ						PE	\$275,000	PE/RW	\$239,383					\$514,383	\$0	Has been included in HB2 draft; no further allocations needed	
20	Rte. 620 Harrison Rd & Lafayette Blvd Turn Lane Improvements	Spotsylvania County	NEW	Intersection	VDOT	72	\$831,000	PE = \$137,000 RW = \$230,000 CN = \$464,000	PE = TBD RW = TBD CN = TBD	PE = TBD RW = TBD CN = TBD	CMAQ								PE	\$137,000					\$137,000	-\$694,000	New UPC Needed. Potential HB2 project	
21	Rte 208 - Courthouse Rd & Rte 636 - Hood/Houser Dr Intersection Improvements	Spotsylvania County	107680	Intersection	VDOT	70	\$5,035,000	PE = \$500,000 RW = \$2,215,000 CN = \$2,320,000	PE = 08/28/2020 RW = 03/15/2024 CN = 7/29/2026	PE = 3/15/2024 RW = 7/29/2026 CN = 09/15/2027	CMAQ							PE	\$238,655	PE	\$261,345				\$500,000	-\$4,535,000	Potential HB2 project	
22	Rte. 208 - Couthouse Rd & Breckenridge Dr/Brittney Commons Turn Lane Improvements	Spotsylvania County	NEW	Intersection	VDOT	70	\$750,000	PE = \$175,000 RW = \$0 CN = \$575,000	PE = TBD RW = TBD CN = TBD	PE = TBD RW = TBD CN = TBD	CMAQ									PE	\$175,000					\$175,000	-\$575,000	New UPC Needed. Potential HB2 project. PE phase cost and actual allocation differ.
23	US 1 & Augustine Ave Intersection Improvements	City of Fredericksburg	NEW	PE Study Only	VDOT	70	\$250,000	PE = TBD RW = N/A CN = N/A	PE = 7/01/2020 RW = N/A CN = N/A	PE = 6/30/2022 RW = N/A CN = N/A	RSTP									PE	\$125,000	PE	\$125,000		\$250,000	\$0	New UPC needed	
24	Princess Anne St Improvements (Phase 2)	City of Fredericksburg	100459	Roadway	VDOT	68	\$1,470,697	PE = \$301,426 RW = \$0 CN = \$1,169,271	PE = 08/12/2014 RW = N/A CN = 4/30/2016	PE = 4/30/2017 RW = N/A CN = 4/30/2017	RSTP	PE	\$234,229	PE/CN	\$681,308	CN	\$555,160									\$1,470,697	\$0	
25	City Parking Structure	City of Fredericksburg	102987	PE Study Only	TBD	65	\$250,000	PE = \$250,000 RW = N/A CN = N/A	PE = 7/01/2020 RW = N/A CN = N/A	PE = 6/30/2022 RW = N/A CN = N/A	RSTP								PE	\$125,000	PE	\$125,000		\$250,000	\$0			
26	Dixon St. (Bus. 17/VA 2) and Beulah Salisbury (VA 700) intersection improvements	Spotsylvania County and City of Fredericksburg	NEW	Intersection	TBD	59	\$675,000	PE = \$100,000 RW = \$250,000 CN = \$325,000	PE = TBD RW = TBD CN = TBD	PE = TBD RW = TBD CN = TBD												PE	\$100,000		\$100,000	-\$575,000	New UPC needed. Potential HB2 project. \$32,000 in proffer money, expecting more	
27	Lease Commuter Parking Spaces	Region-wide	87764	Transit	GWRC	55	\$454,592	PE = \$454,592 RW = N/A CN = N/A	PE = 09/26/2008 RW = N/A CN = N/A	PE = 06/30/2022 RW = N/A CN = N/A	CMAQ	PE	\$210,000	PE	\$44,592		PE	\$50,000	PE	\$50,000	PE	\$50,000	PE	\$50,000		\$454,592	\$0	

RSTP Balance Entry: 70712	\$0	\$0	\$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
Current RSTP Allocations	\$1,470,914	\$1,502,235	\$1,560,038	\$1,626,433	\$1,646,888	\$1,678,350	
Current CMAQ Allocations	\$1,962,980	\$2,284,929	\$2,331,231	\$2,383,569	\$2,424,726	\$2,424,726	
Current RSTP Budget	\$1,470,914	\$1,502,235	\$1,560,038	\$1,626,433	\$1,646,888	\$1,678,350	
Current CMAQ Budget	\$1,962,980	\$2,284,929	\$2,331,231	\$2,383,569	\$2,424,726	\$2,424,726	
Available RSTP	\$0	\$0	\$0	\$0	\$0	\$0	
Available CMAQ Funding	\$0	\$0	\$0	\$0	\$0	\$0	