

**ITEM #5: 2021 CMAQ AND RSTP PROJECT SELECTION PROCESS: FY 2028
FUNDING ALLOCATIONS – HRTPO**

The HRTPO selection process for projects proposed to be funded under the Congestion Mitigation and Air Quality Improvement Program (CMAQ) and Regional Surface Transportation Program (RSTP) is conducted annually.

In accordance with guidance provided by the Commonwealth Transportation Board, the TPS will determine a recommended set of CMAQ and RSTP projects and allocations for consideration by the TTAC and HRTPO Board in October 2021.

“Penciled-in” requests are funding requests included in the original CMAQ or RSTP project application for years beyond the first year for which funds were requested. The “penciled-in” amounts for previously approved RSTP projects exceed the anticipated available funding in FY 2028 by more than \$12.7 million. The “penciled-in” amounts for previously approved CMAQ projects result in available funding in FY 2028 of just \$2.9 million.

Since total “penciled-in” requests for FY 2028 in both funding programs are near or above the projected available funding targets, the TPS previously recommended that new applications for CMAQ and/or RSTP projects not be accepted this year and that FY 2028 CMAQ and RSTP funding be allocated solely to previously-approved projects with “penciled-in” requests. Further, the TPS has recommended that existing CMAQ projects with recent funding reductions due to adjustments in the FAST Act could also be considered for FY 2028 CMAQ funding allocations.

The attached tables list the projects for available FY 2028 CMAQ and RSTP funding considerations.

Mr. John Mihaly, HRTPO Principal Transportation Planner, will brief the TPS on this item.

Attachment 5

RECOMMENDED ACTION:

Provide a recommended set of CMAQ and RSTP projects and allocations for consideration by the TTAC in October 2021.

Previously Approved CMAQ Projects w/ FY-2028 "Penciled-in" Requests

#	ID	Jurisdiction	Project Description	Year 2 FY - 28 Request	Allocations FY - 28	Total CMAQ Funding Request
1	115863	Portsmouth	Traffic Signal System Retiming	\$120,000		\$240,000
2	115369	Chesapeake	Citywide Traffic Signal System Upgrade	\$175,000		\$525,000
3	115520	Chesapeake	Chesapeake Signal Timing -- All Phases	\$150,000		\$300,000
4	119409	Chesapeake	Chesapeake Signal Timing - Phases 1-4	\$150,000		\$600,000
5	119246	Chesapeake	Citywide Traffic Signal System Upgrade	\$250,000		\$1,250,000
6	119268	Portsmouth	Citywide Traffic Signal System Upgrades	\$250,000		\$1,225,000
7	119267	Chesapeake	N Battlefield/Byron St Traffic Signal	\$525,000		\$675,000
8	119265	Virginia Beach	Holland Rd Phase II	\$758,230		\$1,058,746
9	119264	Chesapeake	Deep Creek Elementary School Traffic Signal Improvement	\$150,000		\$2,100,000
10	103928	Virginia Port Authority	Green Operator Program	\$1,000,000		\$5,000,000
11	119270	Chesapeake	Battlefield Blvd/Johnstown Rd Intersection Improvements	\$741,000		\$2,673,656
12	119269	Chesapeake	Centerville Turnpike/Elbow Rd Intersection Improvements	\$1,000,000		\$4,850,000
13	119271	Chesapeake	460/58/13 Safety Improvements	\$2,750,000		\$14,186,104
14	119281	York County	Victory Boulevard Shared Use Path	\$404,130		\$660,750
15	119378	Suffolk	Wilroy Rd/Progress Rd Intersection	\$1,800,000		\$2,500,000
16	119266	Suffolk	Constance Rd/Wilroy Rd Intersection	\$2,200,000		\$3,200,000
TOTAL						\$41,044,256

FY-28 Mark (Using Current FY-27 Mark) \$15,361,905
 Previously Approved ("Penciled-in") \$12,423,360
 Total Available for Allocation Less "Penciled-in" \$2,938,545
 FY-28 Allocations - Penciled In \$0

FAST Act Funding Reductions				Needed Funding Balance	Allocations FY - 28	
1	115371	Virginia Beach	N Great Neck/Londin Bridge/VBB Intersection Improvement	\$400,000		
2	111086	Suffolk	Citywide Signal System Upgrade	\$704,192		
3	111088	Suffolk	Downtown Signal System Upgrade	\$731,722		
4	111081	Newport News	Citywide Signal System Progression	\$250,000		
5	115378	WATA	Purchase Five (5) Buses	\$2,277,504		

FY-28 Allocations - FAST Act \$0

Balance \$15,361,905

= Project is previously approved in both CMAQ and RSTP - Year 2 funding request is split evenly between CMAQ & RSTP

Previously Approved RSTP Projects w/ FY-2028 "Penciled-in" Requests

#	ID	Jurisdiction	Project Description	Year 2 FY - 28 Request	Allocations FY - 28	Total RSTP Funding Request
1	T14104	HRT	TRAFFIX Program	\$1,000,000		\$5,000,000
2	T16054	HRT	Bus Vehicle Replacement	\$23,651,614		\$35,116,237
3	115423	Chesapeake	George Washington Highway Widening	\$10,750,000		\$18,600,000
4	115543	Virginia Beach	Nimmo Parkway Phase VIIB	\$4,500,000		\$9,500,000
5	119275	Virginia Beach	Laskin Rd Phase III	\$4,401,889		\$31,503,154
6	111787	York County	Route 17 Widening Between Route 630 and Route 173	\$2,050,000		\$5,600,000
7	118375	SPSA	SPSA Flyover - Phase I	\$2,100,000		\$22,036,694
8	119276	Norfolk	Brambleton Ave Bridge Rehabilitation	\$1,000,000		\$4,000,000
9	119279	York County	York County Roadway Needs Assessment	\$300,000		\$600,000
TOTAL						\$131,956,085

FY-28 Mark (Using Current FY-27 Mark)

\$37,078,513

Previously Approved ("Penciled-in")

\$49,753,503

Total Available for Allocation Less "Penciled-in"

-\$12,674,990

FY-28 Allocations

\$0

Balance

\$37,078,513

= Project is previously approved in both CMAQ and RSTP