



Michael J. Hipple, Chair | Richard W. West, Vice-Chair
Robert A. Crum, Jr., Executive Director/Secretary

June 16, 2025

Memorandum #2025-82

TO: Transportation Programming Subcommittee (TPS)

BY: John Mihaly, Principal Transportation Planner

RE: Transportation Programming Subcommittee Meeting – June 20, 2025

The next HRTPO Transportation Programming Subcommittee (TPS) meeting has been scheduled for **Friday, June 20, 2025, from 9:30 AM to 11:30 AM**. This meeting will be held in person in Board Room A&B of the Regional Building located at 723 Woodlake Drive, Chesapeake, VA 23320. The agenda and related meeting materials are attached.

If you have any questions or need additional information, please do not hesitate to contact me.

JVM/se

TPS Members

Jamie Oliver, (IW)
Andrea Kerley (CH)
Anne Ducey-Ortiz (GL)
Brian Lewis (GL)
Carol Rizzio Chair (GL)
Jason Mitchell (HA)
Stefanie Strachan (HA)
Amy Ring (IW)
Paul Holt (JC)
Tom Leininger (JC)
Tammy Rosario (JC)
Angela Hopkins (NN)
Angela Rico (NN)
Bryan Stilley (NN)
Alan Budde (NO)
Keith Darrow (NO)
Francis Moll (NO)
Megan Gribble (PO)
Rhonda Russel (PO)
Eugene Thayer (PO)
James Wright (PO)
Thomas Cannella (PQ)
Sean Crawford (PQ)
Wally Horton (PQ)
Lynette Lowe (SH)

Jay Randolph (SH)
Darryll Lewis (SU)
Jason Souders (SU)
David Jarman (VB)
Ric Lowman (VB)
Hank Morrison (VB)
Katie Shannon (VB)
Tevya Griffin (WM)
Caitlin Aubut (YK)
Elizabeth Mertz-Guinn (YK)
Daniel Sonenklar (DRPT)
Ivan Rucker (FHWA)
Ray Amoruso (HRT)
Keisha Branch (HRT)
Sherri Dawson (HRT)
Barbara Nelson (POV)
Lamaquia Boone (VDOT)
Angela Effah-Amponsah (VDOT)
Todd Halacy (VDOT)
Sonya Hallums-Ponton (VDOT)
Dinah Oliver (VDOT)
Karen McPherson (VHB)
Ben Goodill (WATA)
Tim Sullivan (WATA)

HRTPO Staff

Pavithra Parthasarthi
John Mihaly
Jeff Raliski
Kathlene Grauberger
Matthew Harrington

Hampton Roads Transportation Planning Organization (HRTPO)
Transportation Programming Subcommittee (TPS) Meeting – June 20, 2025
The Regional Board Room
723 Woodlake Drive, Chesapeake, Virginia
Agenda
Call to Order – 9:30 AM

1. Call to Order
2. Approval of Agenda
3. Minutes
4. Fiscal Year 2026-FY 2031 Six-Year Improvement Program (SYIP) Funding Reductions
5. Fiscal Year 2026-FY 2031 Six-Year Improvement Program (SYIP) Funding Reallocations
6. Carbon Reduction Program (CRP) Project Selection Process (PSP) Updates
7. York County Request for HRTPO CMAQ Reserve Funding
8. 2026 CMAQ and RSTP Project Selection Process: FY 2032 “Penciled-in” Funding Requests
9. Old/New Business
10. Adjournment

ITEM #1: CALL TO ORDER

The meeting will be called to order by the Chair at approximately 9:30 AM.

ITEM #2: APPROVAL OF AGENDA

Members are provided an opportunity to add or delete items from the agenda. Any item for which a member desires action from the TPS should be submitted at this time, as opposed to under "Old/New Business."

ITEM #3: MINUTES

The minutes of the March 21, 2025 TPS meeting are attached.

Attachment 3

RECOMMENDED ACTION:

Approve the minutes.

**Summary Minutes of the
HRTPO Transportation Programming Subcommittee (TPS) Meeting
March 21, 2025**

The HRTPO Transportation Programming Subcommittee (TPS) meeting was called to order at 9:35 a.m. in the Regional Building Boardroom, 723 Woodlake Drive, Chesapeake Virginia, with the following in attendance.

Alan Budde (NO)	Caleb Kerwitch (PQ)
David Jarman (VB)	Stanley Smith Jr. (VB)
Caitlin Aubut (YK)	Ben Goodill (WATA)
Tim Sullivan (WATA)	Lisa Frenllenberger (NN)
Angela Rico (NN)	Stafanie Strachan (HA)
Eugene Thayer (PO)	Paul Holt (JCC)
Todd Halacy (VDOT)	Dinah Oliver (VDOT)
Lamaquia Boone (VDOT)	Darryll Lewis (SU)
Sonya Hallums-Ponton (VDOT)	Angela Effah-Amponsah (VDOT)
Jason Sauders (SU)	Jamie Oliver (IW)
Andi Kerley (CH)	Brian Lewis (GL)
Keisha Branch (HRT)	Ray Amoruso (HRT)
Sherri Dawson (HRT)	Oliver Burke (VHB)
Francis Moll (NO)	

The following others were recorded attending:

John Mihaly (HRTPO)	Kathlene Grauberger (HRTPO)
Jeff Raliski (HRTPO)	Matthew Harrington (HRTPO)
Pavithra Parthasarathi (HRTPO)	

Approval of Agenda

Chair Carol Rizzio asked for any additions or subtractions to the agenda. Hearing none Ms. Angela Rico Moved to approve the agenda as written; seconded by Mr. Paul Holt. The Motion Carried.

Minutes

Chair Carol Rizzio indicated that the TPS Summary Minutes of the November 22, 2024 meeting were included in the March 21, 2025, TPS Agenda. She asked for any modifications

to the minutes. Hearing none, Mr. David Jarman Moved to approve the minutes as written; seconded by Ms. Angela Rico. The Motion Carried.

Draft Fiscal Year 2026 – FY 2031 Six-Year Improvement Program (SYIP) Funding Reductions

Mr. John Mihaly began the discussions on the notification from VDOT that there were reductions to the funding levels for the CMAQ, RSTP, and CRP programs. He asked Mr. Todd Halacy of VDOT to explain further on this matter. Mr. Halacy stated that the reductions were based on the updated funding forecasts for the programs. The reductions were based on improper assumptions due to delayed or wrong schedules and budgets.

Mr. Mihaly stated that TPO staff had asked if this was just for the Hampton Roads Region or if these reductions had been for the whole state. These reductions were taking place for a majority of the Commonwealth.

Mr. Mihaly introduced three tables that showed the updated funding amounts for CMAQ, RSTP, and CRP. He stated that with the amount of reserves that the TPO has, the projects that received reductions could be made whole again. Ms. Kathlene Grauberger stated the reduction letters would be submitted at a later date and that HRTPO staff hopes to have this process completed by early July 2025.

Mr. Mihaly detailed the tables that showed the overall reductions for all three programs as well as the total amount in the reserve accounts by FY. The only year where a reduction was required on a CRP project was FY 2026.

Mr. Mihaly stated that the Virginia Port Authority (VPA) had informed him that they would take the FY 2026 funding \$505,484 reduction in order to balance the SYIP budget.

Mr. Mihaly recommended that for the RSTP reductions one project was able to cover the total amount. The George Washington project in Gloucester could handle the reductions and be reimbursed on the back end with the reserve amounts available.

Mr. Brian Lewis asked if the reductions would have an impact on the schedule and timeline of the project. Mr. Halacy stated that since the project is funded through FY 2030 it would not affect the schedule. Ms. Grauberger stated that the re-allocations would take place directly following the reductions on or after July 1, 2025.

Mr. Halacy stated that spreading out the money over the life of the project is a goal for VDOT so that project funding is more in sync with the project schedule.

Mr. Mihaly stated that for CMAQ there were reductions needed in FYs 26, 27, 28, and 30 and offered suggestions to address it. HRT and James City County had projects that could be considered for funding reductions in the listed years.

Mr. Paul Holt asked about when the money is re-allocated if it would be for the same fiscal year. Mr. Mihaly stated that since the money would be coming from the reserve account, which consists of previous FY money, the money would be available immediately. Ms. Grauberger stated that it would be from the year that the money was originally from in the reserve account.

Mr. Halacy stated that it would be beneficial for the reserve money to go to projects that could spend the money in a relatively quick time frame.

Mr. Ray Amoruso asked when the money would be available. Mr. Mihaly said that the money would be available in July 2025. Mr. Amoruso then stated that the funds could be spent quickly with the HRT project, and that it would work for FY 26.

For FY 27 Mr. Mihaly asked for volunteer projects that could handle the reduction amount and utilize the funding immediately. York County and WATA were able to split the reduction amount between their projects in FY 27.

For FY 28 Chesapeake volunteered to take the full amount on their Signal System project.

For FY 30 Chesapeake took care of this reduction amount on their Centerville Turnpike project by moving money to FY 29.

Mr. Mihaly stated that the subcommittee would reconvene in June to finalize the reductions and at that point, the re-allocations could take place.

Mr. Mihaly summarized the reductions that were made to projects. With the updates to the appropriate tables, he asked for approval. Ms. Angela Rico Moved to approve the changes to the projects as shown below; Seconded by Mr. Paul Holt. The Motion Carried.

Project Reduction Amounts

- CMAQ – HRT Bus Vehicle Replacement – FY 26 – \$1,427,547
- CMAQ – WATA Five Bus Purchase Replacement – FY 27 - \$45,454
- CMAQ – York Victory Boulevard Shared Use Path – FY 27 - \$497,628
- CMAQ – Chesapeake Signal System Upgrade w/Study – FY 28 - \$877,102
- CMAQ – Chesapeake Centerville Turnpike/Elbow Road Intersection Improvements – FY 30 - \$31,546
- RSTP – Gloucester GW Highway (Route 17) Widening Phase 1 – FY 26 - \$4,050,853
- RSTP – Gloucester GW Highway (Route 17) Widening Phase 1 – FY 27 - \$1,094,612
- RSTP – Gloucester GW Highway (Route 17) Widening Phase 1 – FY 28 - \$ 1,797,587
- CRP – VPA Green Operator Program – FY 26 - \$505,484

Old/New Business

Ms. Pavithra Parthasarathi for locality staff to make city managers and agency heads aware of the changes made. Mr. John Mihaly mentioned that the next meeting would be on June 20, 2025. Additionally, he discussed the possibility of increasing the lifetime cap for CRP funded projects and asked if this would be a topic the subcommittee would be interested in discussing at the next meeting.

Adjournment

There being no more business before the HRTPO Transportation Programming Subcommittee, the meeting was adjourned at 10:32 a.m.

**ITEM #4: FISCAL YEAR 2026-2031 SIX-YEAR IMPROVEMENT PROGRAM (SYIP)
FUNDING REDUCTIONS**

HRTPO staff received the draft Fiscal Year (FY) 2026-2031 SYIP from the Virginia Department of Transportation (VDOT) recently. The budget for the draft SYIP contained funding reductions in the Carbon Reduction Program (CRP), the Congestion Mitigation and Air Quality Improvement (CMAQ) program, and the Regional Surface Transportation Program (RSTP).

In order to align these funding programs with the SYIP, funding reductions were made in order to balance the budget. The first step in the process was to initiate the reductions and then make the reduced projects “whole” with an Administrative Modification (Ad-Mod) once the FY 2026-2031 SYIP is finalized in late June 2025.

The reduction letters will be distributed to localities and transit agencies with affected projects on or after July 1, 2025. The final reductions are shown in Attachment 4.

Mr. John V. Mihaly, HRTPO Principal Transportation Planner, and Ms. Kathlene Grauberger, HRTPO Transportation Planner II, will initiate discussion on this item.

Attachment 4

RECOMMENDED ACTION:

For discussion and informational purposes.

		FY26	FY27	FY28	FY29	FY30	Total
UPC		\$505,486 \$349,568	\$225,454	\$229,963	\$234,562	\$239,253	\$1,278,800
103928	80%	\$279,654	-	-	-	-	\$349,568
	20%	\$69,914	-	-	-	-	
<i>Total</i>		<i>\$349,568</i>	-	-	-	-	
T27909	80%	-	\$180,363	\$183,970	\$187,650	\$191,402	\$929,232
	20%	-	\$45,091	\$45,993	\$46,912	\$47,851	
<i>Total</i>			<i>\$225,454</i>	<i>\$229,963</i>	<i>\$234,562</i>	<i>\$239,253</i>	
RSTP REDUCTIONS							
		FY26	FY27	FY28	FY29	FY30	Total
UPC		\$4,338,940 \$2,704,232	\$2,030,587	\$2,071,200	\$2,112,625	\$2,154,877	\$11,073,521
70715	80%	\$230,470	\$748,781	\$218,891	\$1,690,100	\$1,723,902	\$5,765,177
	20%	\$57,617	\$187,194	\$54,722	\$422,525	\$430,975	
<i>Total</i>		<i>\$288,087</i>	<i>\$935,975</i>	<i>\$273,613</i>	<i>\$2,112,625</i>	<i>\$2,154,877</i>	
110627	80%	\$1,932,916	\$875,690	\$1,438,070	-	-	\$5,308,344
	20%	\$483,229	\$218,922	\$359,517	-	-	
<i>Total</i>		<i>\$2,416,145</i>	<i>\$1,094,612</i>	<i>\$1,797,587</i>			
CMAQ REDUCTIONS							
		FY26	FY27	FY28	FY29	FY30	Total
UPC		\$2,361,721 \$1,367,839	\$1,082,395	\$1,104,042	\$1,126,124	\$1,148,646	\$5,829,046
70714	80%	\$747,339	\$431,450	\$181,552	\$900,899	\$893,680	\$3,943,651
	20%	\$186,835	\$107,863	\$45,388	\$225,225	\$223,420	
<i>Total</i>		<i>\$934,174</i>	<i>\$539,313</i>	<i>\$226,940</i>	<i>\$1,126,124</i>	<i>\$1,117,100</i>	
T16054	80%	\$346,932	-	-	-	-	\$433,665
	20%	\$86,733	-	-	-	-	
<i>Total</i>		<i>\$433,665</i>	-	-	-	-	
115378	80%	-	\$36,363	-	-	-	\$45,454
	20%	-	\$9,091	-	-	-	
<i>Total</i>		-	<i>\$45,454</i>	-	-	-	
119281	80%	-	\$398,102	-	-	-	\$497,628
	20%	-	\$99,526	-	-	-	
<i>Total</i>		-	<i>\$497,628</i>				
110801	80%	-	-	\$701,682	-	-	\$877,102
	20%	-	-	\$175,420	-	-	
<i>Total</i>		-		<i>\$877,102</i>			
119269	80%	-	-	-	-	\$25,237	\$31,546
	20%	-	-	-	-	\$6,309	
<i>Total</i>						<i>\$31,546</i>	

**ITEM #5: FISCAL YEAR 2026-2031 SIX-YEAR IMPROVEMENT PROGRAM (SYIP)
FUNDING REALLOCATIONS**

The budget for the draft Fiscal Year (FY) 2026-2031 SYIP contained funding reductions in the Carbon Reduction Program (CRP), the Congestion Mitigation and Air Quality Improvement (CMAQ) program, and the Regional Surface Transportation Program (RSTP).

In order to align these funding programs with the draft SYIP, funding reductions were made in order to balance the budget. The next step in the process is to make the reduced projects “whole” with an Administrative Modification (Ad-Mod) after July 1, 2025 once the FY 2026-2031 SYIP is finalized.

The TPS met on March 21, 2025 to discuss funding transfers that would be needed in order to return the affected projects to their previous funding status. Attachment 5A lists the available HRTPO reserve funding available for transfer under the CRP, CMAQ, and RSTP funding programs.

With a combination of FY 2005-2025 previous HRTPO reserve funding and FY 2026-2031 HRTPO reserve funding there appears to be enough to replace the reduced funding on projects in the affected fiscal years. A recommended funding reallocation scenario is shown in attachment 5B.

Mr. John V. Mihaly, HRTPO Principal Transportation Planner, will initiate discussion on this item.

Attachment 5A

Attachment 5B

RECOMMENDED ACTION:

Recommend funding reallocations in the CMAQ, RSTP, and CRP funding programs in order to make projects “whole” again.

Table 2: HRTPO RSTP, CMAQ, and CRP Reserves (as of 5/30/25)

RSTP Reserve UPC 70715	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
	\$0	\$0	\$0	\$0	\$0	\$170,649	\$0	\$0	\$0	\$2,623,427
	2025	2026	2027	2028	2029	2030	2031	TOTAL 05-25	Grand Total	
	\$0	\$0	\$0	\$0	\$2,419,704	\$3,191,358	\$6,051,339	\$2,794,076	\$14,456,477	

CMAQ Reserve UPC 70714	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
	\$0	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$0
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	2025	2026	2027	2028	2029	2030	2031	TOTAL 05-25	Grand Total	
	\$4,023,681	\$0	\$0	\$0	\$48,075	\$0	\$916,927	\$4,023,682	\$4,988,684	

CRP Reserve UPC T27909	2022	2023	2024	2025	2026	2027*	2028*	2029*	2030*	Grand Total
	\$0	\$500,000	\$1,000,000	\$0	\$0	\$3,619,414	\$3,691,802	\$3,765,638	\$3,840,951	
	2031*									\$20,335,575
	\$3,917,770									

*Figures are drawn from the VDOT Draft FY 26-31 SYIP

RSTP	FY26	FY27	FY28	FY29	FY30	FY31	Total
25 SYIP	\$39,193,911	\$39,977,790	\$40,777,346	\$41,592,894	\$42,424,751	\$0	
26 SYIP-final	\$36,489,679	\$37,947,203	\$38,706,146	\$39,480,269	\$40,269,874	\$41,075,271	
VDOT Reduction	(\$2,704,232)	(\$2,030,587)	(\$2,071,200)	(\$2,112,625)	(\$2,154,877)	\$0	(\$11,073,521)
TPO Reserve	\$288,087	\$935,975	\$273,613	\$4,532,329	\$5,346,235	\$6,051,339	\$17,427,578
Balance of reduction & reserve	(\$2,416,145)	(\$1,094,612)	(\$1,797,587)	\$2,419,704	\$3,191,358	\$6,051,339	
Previous Years (PY) Reserve							\$2,794,076

Project Affected

UPC# 110627 Reduction	-2,416,145	-1,094,612	-1,797,587				-\$5,308,344
Gloucester							
GW Highway (Route 17)							
Widening - Phase I							
Re-allocation from reserve				\$0	\$3,191,358	\$2,116,986	\$5,308,344
Reserve							
Remaining				\$2,419,704	\$0	\$3,934,353	\$6,354,057
PY Reserve Remaining							\$2,794,076

CMAQ	FY26	FY27	FY28	FY29	FY30	FY31	Total
25 SYIP	\$15,223,804	\$15,528,280	\$15,838,845	\$16,155,623	\$16,478,735	\$0	
26 SYIP-final	\$13,855,965	\$14,445,885	\$14,734,803	\$15,029,499	\$15,330,089	\$15,636,690	
VDOT Reduction	(\$1,367,839)	(\$1,082,395)	(\$1,104,042)	(\$1,126,124)	(\$1,148,646)	\$0	(\$5,829,046)
TPO Reserve	\$934,174	\$539,313	\$226,940	\$1,174,199	\$1,117,100	\$916,927	\$4,908,653
Balance of reduction & reserve	(\$433,665)	(\$543,082)	(\$877,102)	\$48,075	(\$31,546)	\$916,927	
Previous Years (PY) Reserve							\$4,023,682

Projects Affected

UPC#						
T16054	\$433,665					\$433,665
Reduction						
HRT						
Bus Vehicle Replacement						
Re-allocation from 26-31		\$0	\$0	\$0	\$0	
reserve						
Reserve Remaining		\$48,075	\$0	\$916,927	\$965,002	
PY Reserve Remaining	(Allocate \$433,665 in FY 25 CMAQ Reserve)					\$3,590,017

UPC#				
115378	\$45,454			\$45,454
Reduction				
WATA				
5 Bus Replacement				
Re-allocation				
from 26-31	\$0	\$0	\$0	\$0
reserve				
Reserve				
Remaining	\$48,075	\$0	\$916,927	\$965,002
PY Reserve				
Remaining	(Allocate \$45,454 in FY 25 CMAQ Reserve)			\$3,544,563

UPC#				
119281	\$497,628			\$497,628
Reduction				
York				
Victory Boulevard SUP				
Re-allocation				
from 26-31	\$0	\$0	\$0	\$0
reserve				
Reserve				
Remaining	\$48,075	\$0	\$916,927	\$965,002
PY Reserve				
Remaining	(Allocate \$497,628 in FY 25 CMAQ Reserve)			\$3,046,935

UPC#				
110801	\$877,102			\$877,102
Reduction				
Chesapeake				
Signal System Upgrade & Study				
Re-allocation from 26-31	\$0	\$0	\$877,102	\$877,102
reserve				
Reserve				
Remaining	\$48,075	\$0	\$39,825	\$87,900
PY Reserve				
Remaining				\$3,046,935

UPC#				
119269	\$31,546			\$0
Reduction				
Chesapeake				
Centerville Turnpike/Elbow Road Intersection Improvements				
Re-allocation from 26-31	\$31,546	\$0	\$0	\$31,546
reserve				
Reserve				
Remaining	\$16,529	\$0	\$39,825	\$56,354
PY Reserve				
Remaining				\$3,046,935

CRP	FY26	FY27	FY28	FY29	FY30	FY31	Total
25 SYIP	\$3,769,476	\$3,844,868	\$3,921,765	\$4,000,200	\$4,080,204	\$0	
26 SYIP-final	\$3,419,910	\$3,619,414	\$3,691,802	\$3,765,638	\$3,840,951	\$3,917,770	
VDOT Reduction	(\$349,566)	(\$225,454)	(\$229,963)	(\$234,562)	(\$239,253)	\$0	(\$1,278,798)
TPO Reserve	\$0	\$3,619,414	\$3,691,802	\$3,765,638	\$3,840,951	\$3,917,770	\$18,835,575
Balance of reduction & reserve	(\$349,566)	\$3,393,960	\$3,461,839	\$3,531,076	\$3,601,698	\$3,917,770	
Previous Years Reserve							\$1,500,000

Project Affected

UPC#

103928 **\$349,566** **\$349,566**

Reduction

Port of VA

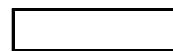
Green Operator/Zero Emission Trucks

Re-allocation \$0 \$0 \$0 \$0 \$0 \$0

from reserve

Reserve \$3,393,960 \$3,461,839 \$3,531,076 \$3,601,698 \$3,917,770 **\$17,906,343**
Remaining

PY Reserve (Allocate **\$349,566** in FY 23 CRP
Remaining Reserve) **\$1,150,434**



ITEM #6: CARBON REDUCTION PROGRAM PROJECT SELECTION PROCESS UPDATE

The purpose of the Carbon Reduction Program (CRP) is to reduce transportation emissions through the development of State carbon reduction strategies and by funding projects designed to reduce transportation emissions (See 23 USC. 175 as established by the Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58, also known as the "Bipartisan Infrastructure Law" (BIL)) (BIL § 11403). The guidance for the program includes:

- States were required to develop a Carbon Reduction Strategy in consultation with any MPO designated within the State (23 USC. 175(d)(1)).
- The State Carbon Reduction Strategy shall support efforts to reduce transportation emissions and identify projects and strategies to reduce these emissions.
- The Carbon Reduction Strategy must be updated at least once every four years (23 USC. 175(d)(3) and (4)).
- States and MPOs are encouraged to obligate CRP funding for projects that support the implementation of the State's Carbon Reduction Strategy.
- CRP funds are available for obligation for up to 4 years (3 years after the last day of the fiscal year for which the funds are authorized).

The Federal Highway Administration (FHWA) encourages the use of CRP funding on transportation projects that reduce emissions while addressing one or more of the following:

- Safety and complete streets
- ADA compliance
- Equity for all community members
- Climate change and sustainability
- Labor and workforce development
- Truck parking

The HRTPO Board approved guidance for the CRP Project Selection Process at their meeting on January 18, 2024. The guidance is shown in Attachment 6. Potential updates on the program guidance will be discussed.

For more information on this program please visit:
www.hrtpo.org/717/Carbon-Reduction-Program-CRP

Mr. John V. Mihaly, HRTPO Principal Transportation Planner, will initiate discussion on this item.

Attachment 6

RECOMMENDED ACTION:

This item is for discussion and informational purposes.



CARBON REDUCTION PROGRAM (CRP):

PROJECT SELECTION PROCESS (PSP)

FY 2022-2029 FUNDING

John V. Mihaly
HRTPO Principal Transportation Planner

HRTPO Board Meeting
January 18, 2024

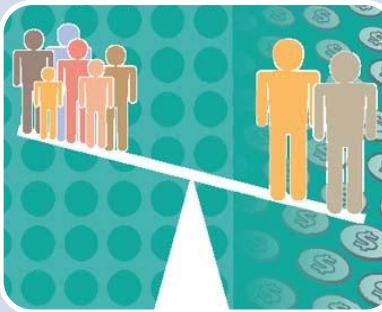


FY 22-29 CRP FUNDING

FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	Total
Federal (80%)								
\$3,548,381	\$3,040,377	\$3,076,446	\$3,137,975	\$3,200,734	\$3,264,749	\$3,330,044	\$3,396,645	\$25,995,351
State Soft Match (20%)								
\$887,095	\$760,094	\$769,112	\$784,494	\$800,184	\$816,187	\$832,511	\$849,161	\$6,498,838
Total								
\$4,435,476	\$3,800,471	\$3,845,558	\$3,922,469	\$4,000,918	\$4,080,936	\$4,162,555	\$4,245,806	\$32,494,189
Remaining FY 24-29 CRP funding								\$24,258,242

A total of \$8,235,947 in FY 2022 and FY 2023 CRP funding was allocated by the HRTPO Board to current CMAQ projects with cost overruns and an immediate need for additional funding.

The Federal Highway Administration (FHWA) encourages the use of CRP funds on transportation projects that reduce emissions while addressing one or more of the following:



Safety and
Complete
Streets

ADA
Compliance

Equity for
all
Community
Members



Climate
Change and
Sustainability

Labor and
Work Force
Development

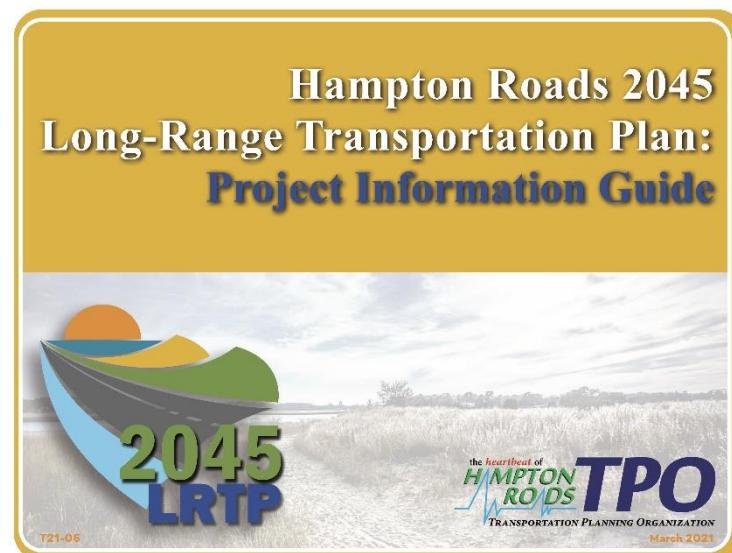
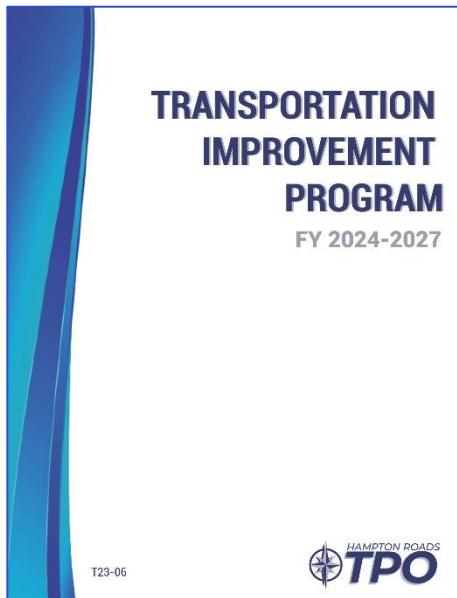
Truck Parking

Projects must be identified in the:

- Statewide Transportation Improvement Program (STIP)
- Transportation Improvement Program (TIP)

Be consistent with:

- The Long-Range Statewide Transportation Plan
- The Metropolitan Long-Range Transportation Plan (LRTP)



A working group was formed at the June 2023 TPS meeting to develop a process for selecting projects to receive CRP funding for FY 2024-2029. Some recommendations from the Working Group and TTAC include:

- Utilize current CMAQ application process to determine emission reduction benefit.
- Utilize the USDOT CMAQ Toolkit or other documented method to determine carbon reduction benefit of a project.
- Utilize a new application for CRP projects (attached to the HRTPO Board agenda).
- Triennial process (first round is for FY 24-26 funding).

- Place a cap on the lifetime project request of \$3 million.
- Place a cap on the annual project request of \$1 million.
- Utilize a reserve for the inevitability of increased project costs (typically 5%).

In addition to the TPS and Carbon Reduction Program Working Group recommendations, HRTPO staff recommends that:

- Localities and Agencies limit total project applications to (3) for each round of the CRP Project Selection Process.

November 15, 2023 – Commonwealth of Virginia DOT developed a carbon reduction strategy by the deadline, which is under review by FHWA.

January 18, 2024 – HRTPO Board scheduled to approve CRP application and project selection process.

January 19, 2024 – Application window to open for CRP project submittals.

February 19, 2024 – Deadline for CRP project submittals.

March/May 2024 – HRTPO Board scheduled to approve projects and allocations for FY 2024-26 CRP funding.

- Approve the CRP application form and the project selection process.

Thank You !

John V. Mihaly jmihaly@hrtpo.org

HAMPTON ROADS TRANSPORTATION PLANNING ORGANIZATION
723 WOODLAKE DRIVE
CHESAPEAKE, VA 23320
(757) 420-8300 • WWW.HRTPO.ORG

**ITEM #7: YORK COUNTY REQUEST FOR HRTPO CMAQ RESERVE ACCOUNT
FUNDING: UPC #119281 – VICTORY BOULEVARD SHARED USE PATH**

In a letter dated June, 5, 2025, HRTPO staff received a letter from York County requesting a TIP Administrative Modification from the Hampton Roads Transportation Planning Organization (HRTPO) to revise the FY 2024-2027 Transportation Improvement Program (TIP) to transfer a total of \$2,985,060 in Congestion Mitigation and Air Quality (CMAQ) Improvement funds from the HRTPO CMAQ Reserve Account to UPC 119281, a current York County CMAQ project.

The specifics of the request are described below:

- **UPC 119281 – York County Shared Use Path**
 - Revise allocations as follows:
 - Receive FY 2025 CMAQ allocation of \$2,388,048, plus \$597,012 CMAQ match, from the HRTPO CMAQ Reserve Account

Current funds available for transfer associated with the HRTPO Reserve Account have been verified with the HRTPO and the Virginia Department of Transportation (VDOT). The request letter is shown in Attachment 7.

Ms. Caitlin Aubut, York County Principal Planner, will initiate discussion on this item.

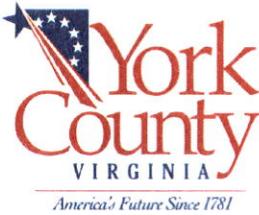
Attachment 7

RECOMMENDED ACTION:

Recommend approval of the funding transfer.

COUNTY ADMINISTRATOR

Mark L. Bellamy, Jr.

**BOARD OF SUPERVISORS**

Douglas R. Holroyd
District 1

Sheila S. Noll
District 2

M. Wayne Drewry
District 3

G. Stephen Roane, Jr.
District 4

Thomas G. Shepperd, Jr.
District 5

June 5, 2025

Mr. Robert A. Crum, Jr.
Executive Director
Hampton Roads TPO
723 Woodlake Drive
Chesapeake, Virginia 23320

SUBJECT: FY 2024-2027 TIP Administrative Modification – CMAQ Transfer from the
HRTPO CMAQ Reserve Account
UPC 119281 – Victory Boulevard Shared Use Path

Dear Mr. Crum:

York County requests a TIP Administrative Modification from the Hampton Roads Transportation Planning Organization (HRTPO) to revise the FY 2024-2027 Transportation Improvement Program (TIP) to transfer a total of \$2,985,060 in Congestion Mitigation and Air Quality (CMAQ) Improvement funds from the HRTPO CMAQ Reserve Account to UPC 119281, a current York County CMAQ project. The transfer is requested because earlier this year, VDOT conducted pre-scoping and provided updated cost estimates for the project that exceeded the original estimate. York County has made a good faith effort to reduce the scope of the project to reduce costs but is also encumbered with another multi-million-dollar local contribution on an adjacent SMART SCALE project in that of UPC 115509 that has far exceeded the original cost estimate and funding awarded.

The specifics of the request are described below:

- **UPC 119281 – York County Shared-Use Path**
 - Revise Allocations as follows:
 - Receive FY 2025 CMAQ allocation of \$2,388,048, plus \$597,012 CMAQ match, from the HRTPO CMAQ Reserve Account

Current funds available for transfer associated with the HRTPO CMAQ Reserve Account have been confirmed with the HRTPO and Virginia Department of Transportation (VDOT).

224 Ballard Street • P.O. Box 532 • Yorktown, Virginia 23690-0532 • (757) 890-3320
Fax: (757) 890-4000 • TDD (757) 890-3621 • Email: ctyadm@yorkcounty.gov
A Hampton Roads Community

Mr. Robert A. Crum, Jr.

June 5, 2025

Page 2

Please email me at bellamy@yorkcounty.gov if you have any questions or need additional information.

Sincerely,

A handwritten signature in blue ink, appearing to read "M Bellamy".

Mark L. Bellamy Jr.
County Administrator

Copy to: Beth Mertz-Guinn, PE, Engineering Manager
Caitlin Aubut, AICP, Principal Planner

**ITEM #8: 2026 CMAQ AND RSTP PROJECT SELECTION PROCESS: FY 2032
“PENCILED-IN” FUNDING REQUESTS**

The HRTPO selection process for projects proposed to be funded under the Congestion Mitigation and Air Quality (CMAQ) Improvement Program and Regional Surface Transportation Program (RSTP) is conducted annually. The 2025 CMAQ/RSTP Project Selection Process will allocate CMAQ and RSTP funds to eligible projects in the Hampton Roads region for FY 2032.

Tables listing previously approved CMAQ and RSTP projects in the region with “penciled-in” funding needs in FY 2032 are attached (Attachment 8A). The TPS Committee has previously agreed not to accept new project applications for the 2025 CMAQ and RSTP Project Selection Process due to the “penciled-in” amounts for previously approved CMAQ and RSTP projects exceeding the anticipated available funding in FY 2032.

Localities and Agencies are being asked to verify the “penciled-in” amounts for projects listed in attachment 8A by August 15, 2025. The TPS is scheduled to meet on October 17, 2025 to consider FY 2032 CMAQ and RSTP funding requests.

An updated calendar for the 2025 CMAQ and RSTP Project Selection Process is attached (Attachment 8B).

Mr. Jeff Raliski, HRTPO Transportation Analyst III, will initiate discussion on this item.

Attachment 8A

Attachment 8B

RECOMMENDED ACTION:

Forward verification of FY 2032 CMAQ and RSTP “penciled-in” funding amount needs to Jeff Raliski (jraliski@hrtpo.org) no later than COB August 15, 2025.

Previously Approved CMAQ Projects w/ FY-2032 "Penciled-in" Requests

#	ID	Jurisdiction	Project Description	FY - 32 Request	Allocations FY - 32	FY - 33 Request	FY - 34 Request	FY - 35 Request	Total Remaining CMAQ Funding Request
1	NO8CM	Norfolk	Traffic Management Center (TMC) Upgrade	\$246,700		\$230,490	\$120,000		\$597,190
2	NO2CM	Norfolk	Citywide Signal Retiming Phase VI	\$353,320					\$353,320
3	HR1CM	Hampton Roads Transit	Bus Vehicle Replacement	\$5,940,500		\$9,917,000	\$7,000,000	\$7,797,000	\$30,654,500
4	VB1CM	Virginia Beach	Citywide Traffic Signal Retiming	\$616,000					\$616,000
5	CH1CM	Chesapeake	Citywide Signal Retiming -- Phases 1-5	\$150,000		\$150,000	\$150,000	\$150,000	\$600,000
6	NO1CM	Norfolk	Advanced Traffic Management System (ATMS) Phase 5	\$2,148,420		\$3,094,380			\$5,242,800
7	NN1CM	Newport News	Citywide ITS Upgrades	\$500,000		\$500,000			\$1,000,000
8	NN2CM	Newport News	Citywide Signal Retiming	\$500,000		\$500,000			\$1,000,000
9	NO3CM	Norfolk	Citywide Signal System Upgrades	\$1,790,750		\$1,664,700	\$1,664,700	\$1,929,510	\$7,049,660
10	NO4CM	Norfolk	Traffic Signal Detection Upgrades	\$832,200		\$799,200	\$799,200	\$901,300	\$3,331,900
11	WA1CM	WATA	Bus Vehicle Replacement	\$3,952,402		\$3,173,847	\$3,111,800	\$2,871,030	\$13,109,079
12	NN3CM	Newport News	Warwick Boulevard/Main Street Intersection Improvements	\$910,000					\$910,000
13	JC2CM	James City County	Richmond Road Sidewalk Infill Segment 1	\$163,796		\$476,030	\$476,030		\$1,115,856
14	CH3CM	Chesapeake	Cedar Road Sidewalk -- Cedar Lakes to Bartell E	\$600,000		\$490,000			\$1,090,000
TOTAL				\$18,704,088		\$20,995,647	\$13,321,730	\$13,648,840	\$66,670,305

FY-32 Mark (Using Current FY-31 Mark)

\$15,361,905

Previously Approved ("Penciled-in")

\$18,704,088

Total Available for Allocation Less "Penciled-in"

(\$3,342,183)

FY-32 Allocations - Penciled In

\$0

Balance

\$15,361,905

Previously Approved RSTP Projects w/ FY-2032 "Penciled-in" Requests

#	ID	Jurisdiction	Project Description	FY - 32 Request	Allocations FY - 32	FY - 33 Request	FY - 34 Request	FY - 35 Request	Total Remaining RSTP Funding Request
1	T14104	HRT	goCommute Program	\$1,000,000		\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000
2	123588	Norfolk	Citywide Fiber Upgrades	\$1,707,100		\$568,930			\$2,276,030
3	123641	Isle of Wight County	Route 17 Widening at Smiths Neck Road	\$10,253,249					\$10,253,249
4	123636	Chesapeake	Military Hwy Near Bainbridge Blvd Safety Improvement	\$1,651,188					\$1,651,188
5	123635	Norfolk	Military Highway at Poplar Hall Shared Use Path	\$2,703,148		\$2,066,975			\$4,770,123
6	123587	Chesapeake	Rt 17/460 Intersection Improvement	\$9,814,153					\$9,814,153
7	T19477	HRT	Pennisula BRT	\$4,000,000					\$4,000,000
8		Gloucester County	Rt. 17 Gloucester Point Shared Use Path	\$4,758,773		\$2,208,773			\$6,967,546
9	123585	Virginia Beach	Laskin Road Phase I-B	\$13,687,691		\$14,938,384			\$28,626,075

TOTAL **\$49,575,302** **\$20,783,062** **\$1,000,000** **\$1,000,000** **\$72,358,364**

FY-32 Mark (Using Current FY-31 Mark)

\$37,078,513

Previously Approved ("Penciled-in")

\$49,575,302

Total Available for Allocation Less "Penciled-in"

(\$12,496,789)

FY-32 Allocations

\$0

Balance

\$37,078,513

CMAQ/RSTP Project Selection Process Steps and Deadlines

8/15/2025

- Deadline for Localities/Agencies to submit updated funding needs on existing CMAQ/RSTP projects for FY 2032

10/17/2025

- Transportation Programming Subcommittee (TPS) meeting to review proposed projects and recommend funding allocations.

11/05/2025

- Transportation Technical Advisory Committee (TTAC) meeting to consider recommendations of the TPS and makes a recommendation for consideration by the HRTPO Board.

01/15/2026

- HRTPO Board meeting to consider TTAC recommendations regarding CMAQ/RSTP projects and funding allocations for final approval.

ITEM #9: OLD/NEW BUSINESS

ITEM #10: ADJOURNMENT