

January 16, 2020

Memorandum #2020-11

TO: Transportation Programming Subcommittee (TPS)

BY: John Mihaly, Principal Transportation Planner

RE: Transportation Programming Subcommittee Meeting – January 24, 2020

The next Transportation Programming Subcommittee meeting will be held at **9:30 a.m., Friday, January 24, 2020**, in the **Regional Building Boardroom B, 723 Woodlake Drive, Chesapeake.**

JVM/nb

TPS Members

Robert E. Lewis, Chair, SU
Robert R. Brown, NO
Barbara Creel, WATA
Zach Trogdon, WATA
Timothy C. Cross, YK
Tiffany Dubinsky, DRPT
Donald Goodwin, FR
Sonya Hallums-Ponton, VDOT
LJ Hansen, SU
Paul Holt, JC
Jamie Jackson, HRT
Beth Lewis, SH

Carolyn Murphy, WM
Barbara Nelson, VPA
Dannan O'Connell, PQ
Dawn Odom, VDOT
Jamie Oliver, IW
Phil Pullen, VB
Angela Rico, HA
Carol Rizzio, GL
Ivan P. Rucker, FHWA
C. Earl Sorey, Jr., CH
Bryan Stilley, NN
Eric Stringfield, VDOT
Wright, James, PO

TPS – Other:

Keisha Branch, HRT
Frank Brown, PO
Jennifer DeBruhl, DRPT
Anne Ducey-Ortiz, GL
Ron Hodges, TRAFFIX
Carl Jackson, PO
Michael Johnson, SH

Brian Lewis, HA
Karen McPherson, McPherson Consulting
Josh Moore, WATA
Bridjette Parker, NN
Allison Richter, VDOT
James Stanek, VDOT

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HRTPO Staff

Mike Kimbrel

Sam Belfield

Robe Case

Kathlene Grauberger

Steve Lambert

John Mihaly

Kendall Miller

Jeff Raliski

Agenda
Hampton Roads
Transportation Programming Subcommittee
January 24, 2020

Call to Order 9:30 a.m.

The Regional Building, 723 Woodlake Drive, Chesapeake, Virginia

1. Call to Order
2. Public Comment Period (Limit 3 minutes per individual)
3. Approval of Agenda
4. Minutes
5. FY 2021-2022 Transportation Alternatives (TA) Set-Aside Allocations
6. Williamsburg Area Transit Authority (WATA) Strategic Planning Effort – Request to Exchange RSTP Funding - WATA
7. Old/New Business

Adjournment

ITEM #1: CALL TO ORDER

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

ITEM #2: PUBLIC COMMENT PERIOD (Limit: 3 minutes per individual)

Members of the public are invited to address the TPS. Each speaker is limited to three minutes.

ITEM #3: APPROVAL OF AGENDA

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

ITEM #4: MINUTES

The minutes of the previous TPS meeting, held on June 21, 2019, are attached.

Attachment 4

RECOMMENDED ACTION:

Approve the minutes.

**Summary Minutes of the
Hampton Roads Transportation Programming Subcommittee (TPS) Meeting
June 21, 2019**

The Hampton Roads Transportation Programming Subcommittee (TPS) Meeting was called to order at 9:29 a.m. in the Regional Building Boardroom, 723 Woodlake Drive, Chesapeake, Virginia, with the following in attendance:

TPS Members Present:

Robert Lewis (Chair, SU)	Katie Shannon (VB)
Troy Eisenberger (CH)	Samili Marathe (WM)
Earl Sorey (CH)	Carolyn Murphy (WM)
Carol Rizzio (GL)	Tim Cross (YK)
Angela Rico (HA)	Keisha Branch (HRT)
Paul Holt (JC)	Jamie Jackson (HRT)
Bryan Stilley (NN)	Karen Bourne (VDOT)
Carl Jackson (PO)	Sonya Hallums-Ponton (VDOT)
Ellen Roberts (PQ)	Dawn Odom (VDOT)
David Jarmon (VB)	Eric Stringfield (VDOT)
Phil Pullen (VB)	Barbara Creel (WATA)

TPS Members Absent:

Donald Goodwin (FR/SH)	Michael Johnson (SH)
Randy Martin (FR)	LJ Hansen (SU)
Jamie Oliver (IW)	Tiffany Dubinsky (DRPT)
Dannan O'Connell (PQ)	Ivan P. Rucker (FHWA)
Rob Brown (NO)	

HRTPO Staff:

Kathlene Grauberger
John Mihaly
Jeff Raliski

Public Comment Period

There were no public comments.

Approval of Agenda

Chair Robert Lewis asked for additions or deletions to the agenda. Mr. John Mihaly stated there was a typographical error in the fourth bullet of *Agenda Item #5: FY 2018-2021 TIP Amendment Request to Transfer RSTP Funds – James City County*. He noted the figure should read as \$12,009, rather than \$12,079 as indicated in the agenda note. A handout from Virginia Beach was distributed as an additional discussion item for *Agenda Item #7: Allocations and Transfers of CMAQ and RSTP Reserve Account Funds*. Mr. Paul Holt Moved to approve the agenda as amended; seconded by Ms. Carolyn Murphy. The Motion Carried.

Minutes

Chair Lewis indicated the TPS Summary Minutes of April 19, 2019 were included in the June 21, 2019 TPS Agenda. He asked for corrections or amendments to the minutes. Chair Lewis noted an incorrect spelling of his name in the *Approval of Agenda* section of the minutes. Mr. Tim Cross Moved to approve the minutes as amended; seconded by Mr. Holt. The Motion Carried.

FY 2018-2021 TIP Amendment Request to Transfer RSTP Funds – James City County

Mr. Paul Holt reported that James City County has a total of \$1,743,521 in Regional Surface Transportation Program (RSTP) funds from three different projects to transfer to the HRTPO RSTP Reserve Account. He respectfully requested that the TPS consider re-allocating these funds to Hampton Roads Transit to be utilized for UPC T22709 – Victoria Boulevard Facility Upgrades project. Ms. Karen Bourne of VDOT noted that funds were not available yet for UPC 50057 – Ironbound Road Reconstruction, which was also listed in the agenda note, and therefore, action on those funds were deferred. After further discussion, Mr. Holt Moved to approve the funding transfer of RSTP funds in the amount of \$1,743,521 to the HRTPO RSTP Reserve Account; seconded by Ms. Carolyn Murphy. The Motion Carried.

FY 2019 Highway Infrastructure Program (HIP) Funding

Mr. John Mihaly, HRTPO Principal Transportation Planner, reported that \$4,884,116 in HIP funding is currently available from the 2018 Federal Appropriations Act and must be obligated before September 30, 2021. He noted that during the June 2019 TTAC meeting, HRTPO staff provided information on the amount of funds available and requested localities and agencies submit its project requests.

Following discussion, Mr. Phil Pullen Moved to divide the HIP funding between the submitted projects as shown in the table below; seconded by Mr. Earl Sorey. The Motion Carried.

HIGHWAY INFRASTRUCTURE PROGRAM (HIP) REQUESTS					
<i>Jurisdiction</i>	<i>UPC</i>	<i>Project</i>	<i>Description</i>	<i>RSTP Funded?</i>	<i>HIP Funding Request</i>
Hampton	97715	Wythe Creek Rd Widening	Widen to 3 lanes from Commander Shepard Blvd (Rte 172) to the City of Poquoson	Y	\$1,380,901
James City County	100920	Croaker Rd Widening	Widening from Library to Route 60	Y	\$1,380,901
Virginia Beach	103005	Centerville Turnpike Phase II	Widening from Kempsville Rd to Lynnhaven Pkwy	Y	\$1,380,901
York County	16314	Penniman Rd/Government Rd Improvements	Intersection realignment	Y	\$ 741,413
				TOTAL	\$4,884,116
				HIP Mark Available	\$4,884,116

Allocations and Transfers of CMAQ and RSTP Reserve Accounts

Mr. John Mihaly, HRTPO Principal Transportation Planner, reported that during the June 2019 TTAC meeting, HRTPO staff provided information on the amount of funds currently available in the CMAQ and RSTP reserves through FY 2025 and encouraged TTAC members to review their CMAQ and RSTP projects to identify projects with cost overruns and CMAQ/RSTP projects that may move forward if funding is advanced on those projects.

The amount of available CMAQ and RSTP Reserves available through FY 2025 is shown in the following table.

CMAQ and RSTP Reserves Through FY 2025

	FY- Previous	FY-20	FY-21	FY-22	FY-23	FY-24	FY-25	Total
CMAQ	\$3,000	-\$2,001	\$0	\$406,379	\$581,620	\$918,674	\$682,537	\$2,590,209
RSTP	\$0	\$1,278,663	\$61,180	\$62,219	\$918,313	\$1,028,417	\$1,283,512	\$4,632,304

HRTPO staff received requests for the transfer and/or allocation of CMAQ and RSTP reserve account funds from the following localities/agencies:

- Virginia Department of Transportation – VT1CM – Denbigh Fringe Park and Ride Improvements
 - Advance funding (swap) of \$200,365 FY 2025 CMAQ to earlier FY funding.
- Gloucester County – UPC T22769 – Route 17B Main Street Bike and Pedestrian Improvements Study
 - Add \$268,000, including match, in FY 2020 RSTP Reserve Account funds
 - Remove \$268,000, including match, in FY 2025 RSTP
 - Advance project with earlier year funding
- Gloucester County – UPC T22772 – Ware House Road Bike and Pedestrian Improvements Study
 - Add \$238,000 including match in FY 2020 RSTP
 - Remove \$238,000 including match in FY 2025 RSTP
 - Advance project with earlier year funding
- Franklin and Southampton County – UPC TBD – RSTP Set-aside
 - Transfer (swap) \$864,433, including match, FY 2018 RSTP to FY 2020 RSTP
 - Transfer (swap) \$1,014,433, including match, FY 2019 RSTP to FY 2021 RSTP
- James City County – UPC 17633 – Richmond Road Multi-Use Trail
 - Add \$858,077, including match, in FY 2020 RSTP
 - Cost estimate increase from \$2,689,654 to \$3,547,731

Mr. Phil Pullen noted that Virginia Beach included a handout regarding its request for RSTP Reserve funds for UPC 114154 – Nimmo Parkway Phase VII-B project.

After discussion, Mr. Pullen withdrew his request for funding since the requested funds were for out years.

Mr. Bryan Stillely Moved to recommend TTAC approval for the following projects to receive additional funding from the CMAQ and RSTP Reserve accounts; seconded by Mr. Paul Holt. The Motion Carried.

- Virginia Department of Transportation – VT1CM – Denbigh Fringe Park and Ride Improvements
 - Add funding of \$200,365 FY 2021 CMAQ Reserve funding
 - Transfer \$200,365 to FY 2020 CMAQ Reserve Account

- Gloucester County – UPC T22769 – Route 17B Main Street Bike and Pedestrian Improvements Study
 - Add \$268,000, including match, in FY 2020 RSTP Reserve Account funds
 - Transfer \$268,000, including match, FY 2025 RSTP funds, to the FY 2025 RSTP Reserve Account

- Gloucester County – UPC T22772 – Ware House Road Bike and Pedestrian Improvements Study
 - Add \$238,000 including match in FY 2020 RSTP
 - Transfer \$238,000 including match, FY 2025 RSTP funds, to the FY 2025 RSTP Reserve Account

- James City County – UPC 17633 – Richmond Road Multi-Use Trail
 - Add \$858,077, including match, in FY 2020 RSTP Reserve funds
 - Cost estimate increase from \$2,689,654 to \$3,547,731

2019 CMAQ and RSTP Project Selection process – FY 2026 Funding Allocations

Mr. John Mihaly, HRTPO Principal Transportation Planner, reported that 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 and that 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 November 2019.

The “penciled-in” amounts for previously approved RSTP projects exceed the anticipated available funding in FY 2026 by more than \$18 million. The “penciled-in” amounts for previously approved CMAQ projects result in available funding in FY 2026 of \$5,659,930.

During the June 2019 TTAC meeting, HRTPO staff provided information on the amount of CMAQ and RSTP funds currently available for FY 2026 and requested that localities and agencies submit requests for the “penciled-in” funding amounts as well as any cost overruns by June 5, 2019.

Following discussion by the Subcommittee, Ms. Carolyn Murphy Moved to recommend the proposed projects and allocations for FY 2026 CMAQ and RSTP funding as noted in the tables below; seconded by Mr. Paul Holt. The Motion Carried.

Recommended CMAQ Projects and Allocations

ID/UPC#	Jurisdiction	Project Description	Proposed Allocation FY-26
Previously Approved Projects			
102980	James City County	Pocahontas Trail Multimodal Corridor	\$8,150,000
115372	Norfolk	Transportation Information and Decision Support System	\$700,000
115377	Norfolk	Traffic Signal System Communications Upgrade	\$750,000
115518	Norfolk	Citywide Signal Retiming Phase 4	\$170,000
T16054	HRT	Bus Vehicle Replacement	\$2,000,000
115863	Portsmouth	Traffic Signal System Retiming	\$120,000
115369	Chesapeake	Citywide Traffic Signal System Upgrade	\$175,000
115519	Newport News	Signal Timing Improvements	\$450,000
115373	Newport News	Opticom Emergency Vehicle Preemption	\$362,500
115516	Chesapeake	Battlefield Blvd/Volvo Pkwy Intersection Improvements	\$510,000
115520	Chesapeake	Chesapeake Signal Timing – All Phases	\$150,000
115376	Newport News	Permanent Message Boards	\$400,000
115371	Virginia Beach	N Great Neck/London Bridge and VB Blvd Intersection Impr	\$1,157,100
		TOTAL: CMAQ Allocations	\$15,094,600
		TOTAL: Left in Reserve	\$267,305

Recommended RSTP Projects and Allocations

ID/UPC #	Jurisdiction	Project Description	Proposed Allocation FY-26
Previously Approved Projects			
T17990	HRT	Naval Station Norfolk Transit Extension Study FEIS/PE	\$6,000,000
T14104	HRT	TRAFFIX Program	\$1,000,000
T16054	HRT	Bus Vehicle Replacement	\$3,955,076
110627	Gloucester County	George Washington Hwy Widening – Phase 1	\$5,985,265
100920	James City County	Croaker Rd Widening	\$2,000,000
112318	Virginia Beach	Elbow Road Extended – Phase 2D	\$3,000,000
69050	Suffolk	Route 17/Shoulders Hill Rd Intersection Improvements	\$4,075,000
115423	Chesapeake	George Washington Hwy Widening	\$1,500,000
115154	Virginia Beach	Nimmo Parkway Phase VIIB	\$5,000,000
SF4RS	Suffolk	Transit Operations Facility	\$1,830,066
115424	Norfolk	Southside Bike Network	\$911,900
T22709	HRT	Victoria Boulevard Facility Upgrades – Phase 2	\$1,506,479
		TOTAL: RSTP Allocations	\$36,763,786
		TOTAL: Left in Reserve	\$314,727

Old/New Business

Mr. Pullen expressed his gratitude to the TPS members for their support regarding the May 31, 2019 tragedy in Virginia Beach.

Chair Lewis stated that in the future, the TPS may also hold its meetings at locations other than The Regional Building, including the District VDOT office or at a site on the Peninsula.

Adjournment

There being no more business before the Hampton Roads Transportation Programming Subcommittee, the meeting was adjourned at 10:53 a.m.

ITEM #5: FY 2021-2022 TRANSPORTATION ALTERNATIVES(TA) SET-ASIDE ALLOCATIONS - HRTPO

MAP-21 established the Transportation Alternatives Program (TAP), which replaced funding from pre-MAP-21 programs, including Transportation Enhancements, Recreational Trails, and Safe Routes to School. The FAST Act eliminated the TAP and replaced it with a set-aside of Surface Transportation Block Grant (STBG) Program funding for Transportation Alternatives (TA).

For FY 2021-2022, the total of TA Set-Aside funds to be allocated by the HRTPO is \$3,707,135. In Virginia, District members of the Commonwealth Transportation Board (CTB) are each provided \$1 million per year (\$2 million per cycle) in TA Set-Aside funds to allocate to projects in their Districts.

HRTPO staff coordinates with VDOT Local Assistance Division (LAD) staff in carrying out the project selection process for Hampton Roads. LAD coordinates the application process and scores proposed projects based on criteria developed in cooperation with Virginia MPOs. Each proposed project is scored by several VDOT staffers individually. The scores from each project evaluator are then combined and divided by the number of evaluators to produce a final average score. MPOs responsible for selecting TA Set-Aside projects receive the application materials and summary scoring information for each project proposed within the MPO area. More information on TA Set-Aside, including the ***Guide to the HRTPO TA Set-Aside Project Selection Process***, may be accessed on the HRTPO website at:

[http://www.hrtpo.org/page/transportation-alternatives-\(ta\)-set-aside/](http://www.hrtpo.org/page/transportation-alternatives-(ta)-set-aside/)

LAD scored a total of 16 applications from the HRTPO area. Brief descriptions of the proposed projects are attached. Projects in the attachment are listed in order as follows:

- Existing Projects – By Priority Ranking, then by Average Score
- New Projects – By Average Score

For existing projects, the Priority Ranking provides an indication of projects that are considered better candidates for additional funding based on progress made to-date. The Priority Ranking ranges from 1, indicating the project should be ready for construction, to 6, indicating the project is in early stages of development.

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

Attachment 5: TA Set-Aside Project Request Summaries

RECOMMENDED ACTION:

Provide a recommended set of TA Set-Aside projects and allocations for consideration by the TTAC and the HRTPO Board in February 2020.

District:	Hampton Roads	Sponsor/Locality:	Virginia Beach
Project Name:	Parliament Drive Phase I Sidewalk		
Application Number:	5629	Current Funding Request:	\$747,537
Total Project Cost:	\$1,083,386	Total Anticipated TAP Request:	\$747,537
<u>Project Description</u>			
<p>This project will provide a 5-ft wide concrete sidewalk along the southern side of Parliament Drive from Coventry Road to Huntington Drive, a total distance of approximately 0.20 miles. The proposed concrete sidewalk will connect to existing sidewalk at Coventry Road as well as a small section of existing sidewalk within the project limits. The project will extend the fully funded Parliament Drive Sidewalk Phase II and provide continuous path along Parliament Drive. The concrete sidewalk will be located entirely within the existing right-of-way. This project includes new accessible curb ramps at each intersection along Parliament Drive; piping the existing ditch, and utility relocations. It will greatly improve safety for pedestrians walking to destinations in and around this neighborhood: Point O' View Elementary School, Parliament Park, Arrowhead Shopping Center, and two churches. The sidewalk will provide connectivity in an area that is heavily traveled by pedestrians.</p>			
<u>Project Short Description</u>			
<p>This project will provide a 5-ft wide concrete sidewalk along the southern side of Parliament Drive from Coventry Road to Green Kemp Road, a total distance of approximately 0.25 miles.</p>			
Average Score:	247.0	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Hampton City
Project Name:	Mallory St Reconstruction for Bike Lanes		
Application Number:	5663	Current Funding Request:	\$758,400
Total Project Cost:	\$960,000	Total Anticipated TAP Request:	\$758,400
<u>Project Description</u>			
Reconstruction & Road Diet of the existing 4-lane profile to 2 automobile lanes, 2 bike lanes, and a center turn lane along Mallory Street from Mercury Boulevard to Shelton Road to include other ADA amenities such as ramps, crosswalks, pedestrian signals, & lighting.			
<u>Project Short Description</u>			
Road Diet of the existing 4 car lane Mallory St to 2 lanes, 2 new buffered bike lanes, curb and gutter, striping, a center turn lane, and other ADA amenities such as ramps, crosswalks, sidewalk rehabilitation, pedestrian signals, & pedestrian lighting from Mercury Boulevard to Shelton Rd.			
Average Score:	246.3	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Norfolk City
Project Name:	Tidewater Drive Sidewalk at I-64		
Application Number:	6002	Current Funding Request:	\$1,714,160
Total Project Cost:	\$2,142,700	Total Anticipated TAP Request:	\$1,714,160
<u>Project Description</u>			
<p>This project will provide 1,370 linear feet sidewalk on the west side of Tidewater Drive from the off ramp of I-64 East to the on ramp for I-64 West. The project will tie into existing sidewalk on the off ramp and to sidewalk south of Biltmore Road, providing a critical connection for pedestrians. Special design consideration will be taken to determine how the pedestrians will cross the on and off ramps to I-64. There are 5 ramp crossings in this project. There is currently sidewalk underneath the I-64 overpass. This will eliminate any impact to the abutments. The proposed alignment will cross Thole Street and include pedestrian signal improvements at this signalized intersection. Due to this segment of the corridor not having curb and gutter, guardrail will be installed to protect the pedestrians.</p>			
<u>Project Short Description</u>			
<p>1,370 LF sidewalk on the west side of Tidewater Dr. from the off ramp of I-64 East to the on ramp for I-64 West. The project ties into existing sidewalks (at Off Ramp & near Biltmore Rd) providing a critical connection for pedestrians.</p>			
Average Score:	245.7	Priority Ranking:	N/A
<u>Remarks</u>			
<p>This application is for full design and construction funding. If not fully funded, there is no other funding source to complete the project at this time.</p>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Norfolk
Project Name:	Church Street Pedestrian Improvements		
Application Number:	6455	Current Funding Request:	\$400,000
Total Project Cost:	\$500,000	Total Anticipated TAP Request:	\$400,000
<u>Project Description</u>			
<p>This project will upgrade the existing substandard ADA ramps and install crosswalks at all four legs of the intersection of Church Street and Olney Road and provide a new mid-block crossing south of Nicholson Street. All crosswalks will be high-visibility with additional signage to draw drivers' attention. In addition, the curb radius on the southeast corner of Church Street and Olney Road will be modified to shorten the path length for the pedestrians. Nicholson Street is a short segment running from Church Street to a housing community to its west. Bordered by vacant lots to the north and south, it is primarily used by pedestrians accessing businesses on the east side of Church Street. The proposed mid-block crossing location was determined based on the observed patterns of pedestrians. The crosswalk will have a median refuge constructed in the existing 22-foot wide median. Based on crash data between 2013 and 2018 for the project corridor, there have been 6 pedestrian incidents. Half of the pedestrian incidents resulted in ambulatory injuries. There have been 35 total incidents in the those 6 years.</p>			
<u>Project Short Description</u>			
<p>This project will improve pedestrian accommodations, signage, and construct a mid-block crossing along 1/4 mile of Church Street.</p>			
Average Score:	237.7	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Norfolk City
Project Name:	Curlew Drive Multi-Use Path		
Application Number:	5732	Current Funding Request:	\$766,400
Total Project Cost:	\$958,000	Total Anticipated TAP Request:	\$766,400
<u>Project Description</u>			
<p>This project will construct a 14-foot wide, 1,425 foot long asphalt multi-use path along Curlew Drive. The new asphalt path will connect industrial businesses with a new, direct route to the HRT Light Rail stop along Military Highway. The HRT Light Rail, The Tide, serves over 100,000 residents monthly. The proposed path will provide a dedicated, ADA compliant path to businesses and future development. A new residential, transit oriented development with 236 units is currently under design at the eastern terminus of this proposed path. Once the path is complete, it will serve as a direct connection to Tide for the new residents of this mixed income housing development. The proposed path will also connect to existing sidewalk that serves other nearby residents and directly connects to neighborhoods, churches, and other destinations. The path will meet ADA requirements and have pedestrian lighting so it remains a viable options for pedestrians and residents in the evening hours. Stormwater improvements (water quality and quantity) will also be included in the design and construction.</p>			
<u>Project Short Description</u>			
<p>This project will construct a 14' wide, 1,425' long asphalt multi-use path along Curlew Drive. The proposed path will connect existing businesses, residents and new development with existing pedestrian facilities and a major transit hub.</p>			
Average Score:	236.7	Priority Ranking:	N/A
<u>Remarks</u>			
<p>This application is for full design and construction funding. If not fully funded, there is no other funding source to complete the project at this time.</p>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Norfolk City
Project Name:	Roland Park Overpass Sidewalk		
Application Number:	5996	Current Funding Request:	\$1,690,000
Total Project Cost:	\$2,112,500	Total Anticipated TAP Request:	\$1,690,000
<u>Project Description</u>			
<p>This project will provide ADA accessible pedestrian accommodations and connect existing sidewalk sections along the railroad overpass on Tidewater Drive. The interchange of Tidewater Drive and the Norfolk Southern railroad is an elevated overpass between Widgeon Road and Waukesha Avenue that includes sidewalk. However, there are no ADA compliant connections to this sidewalk from adjacent sidewalk along Tidewater Drive. Independent sidewalk sections exist but they are interrupted by vehicle access ramps on Kenosha Avenue and Philpotts Road that connect to the overpass. This project will construct sidewalk, install ADA ramps and crosswalks, relocate guardrail, and incorporate pedestrian signals where appropriate. All improvements are in existing right-of-way within islands created by the access ramps to adjoining roads. These improvements will provide connectivity to independent sidewalk networks.</p>			
<u>Project Short Description</u>			
<p>This project will provide ADA pedestrian accommodations, pedestrian signals, and connect existing sidewalk sections along the railroad overpass on Tidewater Drive.</p>			
Average Score:	236.7	Priority Ranking:	N/A
<u>Remarks</u>			
<p>This application is for full design and construction funding. If not fully funded, there is no other funding source to complete the project at this time.</p>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Virginia Beach City
Project Name:	Independence Blvd/Columbus St Pedestrian Improvements.		
Application Number:	5627	Current Funding Request:	\$352,856
Total Project Cost:	\$511,385	Total Anticipated TAP Request:	\$352,856
<u>Project Description</u>			
<p>This project will provide an at-grade pedestrian crossing at Columbus Street/ Independence Boulevard and median pedestrian refuge across Independence Blvd. Project improvements include removal of one of the two southbound left turn lanes on Independence Boulevard, installing a pedestrian refuge area, median and pedestrian signalization equipment on the north leg of the Columbus Street/ Independence Boulevard intersection, striping and required accessible curb ramps. The ramp on the northwest corner of the Columbus St/Independence Blvd intersection will be replaced to meet ADA compliance and to better align with the ramp on the northeast corner of the intersection.</p>			
<u>Project Short Description</u>			
<p>This project will provide an at-grade pedestrian crossing at Columbus St. / Independence Blvd. Improvements include removal of one of the two southbound left turn lanes on Independence Blvd., a pedestrian refuge, signalization, striping and curb ramps.</p>			
Average Score:	236.3	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Virginia Beach City
Project Name:	Sandbridge Road Sidewalk		
Application Number:	5628	Current Funding Request:	\$543,446
Total Project Cost:	\$787,602	Total Anticipated TAP Request:	\$543,446
<u>Project Description</u>			
<p>This project will provide a 6-ft wide concrete sidewalk along the north side of Sandbridge Road. The sidewalk will run approximately 0.20 miles from Red Mill Elementary School to the existing sidewalk at the City of Virginia Beach Red Mill Farms Park ballfields. Red Mill Farms Park currently has no sidewalk connection to the Red Mill Elementary School. The existing Park includes two lighted ball fields, a playground, and a multi-use path connection to the adjacent neighborhood of Red Mill Farms. The proposed project will also include a pedestrian crossing to span over the existing drainage channel. Right of way acquisition is required for the project; however, the City of Virginia Beach owns all adjacent property so the acquisition process will be streamlined at no cost to the project.</p>			
<u>Project Short Description</u>			
<p>This project will provide a 6-ft wide concrete sidewalk along the north side of Sandbridge Road. The sidewalk will run approximately 0.20 miles from Red Mill Elementary School to the existing City ballfields at Red Mill Farms Park.</p>			
Average Score:	231.7	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Chesapeake City
Project Name:	Western Branch Rails-to-Trails Phase 2		
Application Number:	5695	Current Funding Request:	\$1,268,284
Total Project Cost:	\$1,907,766	Total Anticipated TAP Request:	\$1,268,284
<u>Project Description</u>			
<p>This project provides an essential connection of the Suffolk Seaboard Coastline Trail. The trail will provide connection from Driver to First Landing State Park in Virginia Beach. To the west, 3.6 miles of the trail from Driver to the Chesapeake City Line have been constructed. To the East, Phase 1 of the Western Branch Trail is scheduled to be advertised in Fall 2019. Phase 1 was previously award funding as a TAP project. This project represents the final gap. This project will provide a 10' multi-use path from the City of Chesapeake City line to the end of the Phase 1 trail at Taylor Road. The overall project will rebuild the rail crossing at Gum Court. This trail alignment was presented at a public hearing in April 2019. The City is committed to a second public hearing before the final submittal to ensure public feedback has been solicited.</p>			
<u>Project Short Description</u>			
<p>This project will provide a 10' multi-use path (except as noted in app) from the Chesapeake City line to the end of the Phase 1 trail at Taylor Road. The overall project will include a rail crossing near Gum Court and provide a path under I-664.</p>			
Average Score:	230.3	Priority Ranking:	N/A
<u>Remarks</u>			
<p>City R/W that is not part of an active transportation corridor will be donated as part of the match. The City CIB will fund any potential additional amount to ensure at a minimum of a 20% match</p>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Virginia Beach City
Project Name:	Bay Colony Drive Sidewalk Phase I		
Application Number:	5626	Current Funding Request:	\$1,084,618
Total Project Cost:	\$1,571,910	Total Anticipated TAP Request:	\$1,084,618
<u>Project Description</u>			
<p>This project will provide a 5-ft wide concrete sidewalk with 6-ft wide vegetated buffer along the north side of Bay Colony Drive from Atlantic Avenue to York Lane, a total distance of approximately 0.86 miles. The proposed improvements will provide a continuous sidewalk connecting the multi-use path at Atlantic Avenue to the City Park (Bay Colony Park) located between Redtree Ct. and York Lane. This phase of the project also includes new accessible curb ramps at the intersections of: Bay Colony Drive and York Lane, Bay Colony Drive and Redtree Court, Bay Colony Drive and E Bay Shore Drive, Bay Colony Drive and Cedar Point Drive, Bay Colony Drive and Crystal Lake Circle, Bay Colony Drive and Myrtle Avenue and Bay Colony Drive and Atlantic Avenue. Some right-of-way acquisition will be required for this project.</p>			
<u>Project Short Description</u>			
<p>This project will provide a 5-ft wide concrete sidewalk with 6-ft wide vegetated buffer along the north side of Bay Colony Drive from Atlantic Avenue to York Lane, a total distance of approximately 0.86 miles.</p>			
Average Score:	224.0	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Virginia Beach City
Project Name:	Indian Hill Road Sidewalk		
Application Number:	5584	Current Funding Request:	\$1,016,350
Total Project Cost:	\$1,472,971	Total Anticipated TAP Request:	\$1,016,350
<u>Project Description</u>			
<p>This project will provide a 5-ft wide concrete sidewalk with curb and gutter and storm water system along the west side of Indian Hill Road between Shore Drive and Lookout Road. The sidewalk will run approximately 0.55 miles and provide crosswalks at Ben Gunn Road, Battery Road, Bayville Road and Lookout Road. This phase of the project also includes a new accessible curb ramps at the intersections of: Indian Hill Road and Shore Drive, Indian Hill Road and Ben Gunn Road, Indian Hill Road and Battery Road, Indian Hill Road and Bayville Road and Indian Hill Road and Lookout Road. Some right-of-way acquisition will be required for this project. The conceptual plan indicates a sidewalk design that successfully avoids several utilities at different locations; however there is one location where an existing utility pole will need to be relocated.</p>			
<u>Project Short Description</u>			
<p>This project will provide a 5-ft wide concrete sidewalk with curb and gutter and storm water system along the west side of Indian Hill Road between Shore Drive and Lookout Road, a total distance of approximately 0.55 miles.</p>			
Average Score:	219.0	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	York County
Project Name:	West Queens Drive Sidewalk		
Application Number:	5936	Current Funding Request:	\$104,460
Total Project Cost:	\$130,575	Total Anticipated TAP Request:	\$104,460
<u>Project Description</u>			
<p>This project will construct a 5-foot wide concrete sidewalk on the west side of West Queens Drive (Route 716) extending approximately 0.1 mile between Queens Lake Middle School and Royal Grant Drive (Route 1345). The project will include ADA-compliant curb ramps and a crosswalk across the school driveway and tie into an existing sidewalk on school property. The project will be built in the existing right-of-way and on publicly-owned property. Piping will be required for a ditch crossing, and four trees in the path of the sidewalk will need to be removed.</p>			
<u>Project Short Description</u>			
<p>A 5-foot wide concrete sidewalk on the west side of West Queens Drive between Queens Lake Middle School and Royal Grant Drive (Route 1345). The project includes ADA curb ramps, a crosswalk and connects to an existing sidewalk on school property.</p>			
Average Score:	218.2	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Newport News City
Project Name:	Nettles Drive Sidewalk Improvement		
Application Number:	5649	Current Funding Request:	\$924,948
Total Project Cost:	\$1,156,185	Total Anticipated TAP Request:	\$924,948
<u>Project Description</u>			
Install an eight foot wide shared use path on the east side of Nettles Drive to move pedestrian traffic from the general-purpose lanes. This project will provide connectivity on a collector roadway that receives transit service.			
<u>Project Short Description</u>			
Install an eight foot wide shared use path for pedestrian accessibility on the east side of Nettles Drive from Oyster Point Road to Pointer Circle to move pedestrians from the general purpose lanes.			
Average Score:	209.3	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,00	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	York County
Project Name:	Route 17 Sidewalk		
Application Number:	5704	Current Funding Request:	\$281,786
Total Project Cost:	\$352,233	Total Anticipated TAP Request:	\$281,786
<u>Project Description</u>			
<p>The project will construct a 5-foot wide concrete sidewalk along the east side of George Washington Memorial Highway (Route 17) between 0.14 mile west of Cook Road (Route 704) and 0.04 mile east of Harrod Lane (Route 678). At its northern terminus, the project will connect to an existing asphalt shared use path and at its southern terminus, it will connect to a new sidewalk at the Yorktown Library that is being constructed as part of a library renovation project. From there it will connect to a planned sidewalk that is now under design and will soon be built as part of a previously approved Revenue Sharing project (Sidewalks Phase 1, UPC 113278), which will extend south from the library to Ft. Eustis Boulevard (Route 1050), where it will connect with the existing sidewalk that was built as part of the Ft. Eustis Boulevard extension and extends all the way to Old York-Hampton Highway (Route 634) to the west. There is an existing crosswalk on Ft. Eustis Boulevard extending to a sidewalk along the opposite side of the road, providing pedestrian access to two existing restaurants and a mixed-use development (Yorktown Crescent) now under construction along the south side of Ft. Eustis Boulevard. Crosswalks with ADA-compliant curb ramps will be provided at Cook Road (including an accessible path through the island) and Harrod Lane. Piping will be needed on both sides of the Cook Road intersection in order for the sidewalk to cross the ditch and get to intersection grade.</p>			
<u>Project Short Description</u>			
5-foot wide concrete sidewalk on Route 17 between the Yorktown Library and existing asphalt shared-use path which connects to the Villas of Yorktown and York High school.			
Average Score:	196.5	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Portsmouth City
Project Name:	Portsmouth Pedestrian Enhancements		
Application Number:	5714	Current Funding Request:	\$310,900
Total Project Cost:	\$388,625	Total Anticipated TAP Request:	\$310,900
<u>Project Description</u>			
<p>The project will complete various pedestrian improvements including pedestrian beacons, high visibility crosswalks, ADA ramps and sidewalk connections at seven (7) locations identified by the city that serve bus stops, school zones and planned recreation centers. The locations include: High Street and Frederick Boulevard, High Street and Florida Avenue, Bart Street and Frederick Boulevard, Portsmouth Boulevard and Rodman Avenue, Portsmouth Boulevard and Grand Street, Portsmouth Boulevard at the future Portsmouth Sportsplex and 3300 Airline Boulevard (across from the Portsmouth Social Security office). The estimated project cost is approximately \$455,000. The City will provide the required 20% in the amount of \$91,000 and will be requesting TA funding in the amount of \$364,000 (80%).</p>			
<u>Project Short Description</u>			
<p>Pedestrian improvements at 7 locations in Portsmouth. Pedestrian beacons, high visibility crosswalks, ADA ramps and sidewalk connections that serve bus stops, school zones and planned recreation centers will be provided by this project.</p>			
Average Score:	193.7	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMA:	YES

District:	Hampton Roads	Sponsor/Locality:	Portsmouth City
Project Name:	Complete High Street Phase I		
Application Number:	5672	Current Funding Request:	\$775,680
Total Project Cost:	\$969,600	Total Anticipated TAP Request:	\$775,680
<u>Project Description</u>			
<p>This gateway project provides for the design, right-of-way acquisition and reconstruction of a quarter mile (.17 mi) section of High Street between Chestnut Street and Primrose Street into a bicycle and pedestrian friendly corridor following "Complete Street" design concepts including a 10' sidewalk on one side, roadway restriping for on-street parking, two bus pull-offs, one sharrowed travel lane (15') intended for bicycle users and one standard travel lane (11'). The project will also include scenic streetscaping, utility relocations, landscaped median and high visibility crosswalks and pedestrian signals at two existing signaled intersections (Chestnut Street and Elm Avenue). The goal of the project is to enhance non-vehicular mobility and safety within the corridor as a portion of the regional South Hampton Roads Trail. The estimated project cost is approximately \$935,000. The City will provide the required 20% in the amount of \$187,000 and will be requesting TA funding in the amount of \$748,000.</p>			
<u>Project Short Description</u>			
<p>Design, right-of-way and reconstruction of a 0.17 mi. section of High St. from Chestnut St. to Primrose St. into a bicycle-pedestrian corridor (10' sidewalk, sharrowed lane for bikes, one travel lane, median, crosswalks and signals) with streetscaping.</p>			
Average Score:	130.0	Priority Ranking:	N/A
<u>Remarks</u>			
Population Area:	>200,000	MPO/TMPA:	YES

ITEM #6: WILLIAMSBURG AREA TRANSIT AUTHORITY (WATA) STRATEGIC PLANNING EFFORT – REQUEST TO EXCHANGE RSTP FUNDING - WATA

Williamsburg Area Transit Authority (WATA) was previously awarded \$300,000 in FY 2025 Regional Surface Transportation Program (RSTP) funding to support development of a Strategic Plan and Comprehensive Operating Analysis. After coordination discussions between WATA and the Department of Rail and Public Transportation (DRPT), it has been agreed that, in line with recent changes to State code, this planning effort for the transit agency should begin sooner in FY 2021. Accordingly, WATA is seeking to exchange its FY 2025 RSTP funding with an earlier year funded RSTP project in order to meet the desired timeline.

WATA is seeking a total of \$250,000 in RSTP funding (which could be divided equally between FY 2021 and FY 2022) for the strategic planning effort in exchange for an equivalent sum in FY 2025. TPS members are requested to review current RSTP funded projects to determine if the above described swap of funding years could be accommodated in order to both meet the transit study timeline and also obligate regional funds sooner. The FY 2020-2026 CMAQ/RSTP Available Funding, Allocations, and Reserves table is attached.

Ms. Barbara Creel, WATA Budget and Grants Administrator, will brief the TPS on this item.

Attachment 6

RECOMMENDED ACTION:

For discussion and informational purposes.

**Table 1: FY 2020 - FY 2026 CMAQ and RSTP Funding
Available Funding, Current Allocations, and Reserves**

CMAQ	Previous	FY - 20	FY - 21	FY - 22	FY - 23	FY - 24	FY - 25	FY - 26
Marks	\$0	\$13,999,683	\$14,243,448	\$14,243,448	\$14,243,448	\$15,080,199	\$15,361,905	\$15,361,905
Allocations	\$0	\$13,999,683	\$14,243,448	\$13,937,656	\$13,661,828	\$14,161,525	\$14,339,003	\$15,094,600
Available	\$0	\$0	\$0	\$305,792	\$581,620	\$918,674	\$1,022,902	\$267,305
Total								\$3,096,293
RSTP	Previous	FY - 20	FY - 21	FY - 22	FY - 23	FY - 24	FY - 25	FY - 26
Marks	\$0	\$35,497,259	\$34,383,730	\$35,040,488	\$35,708,410	\$36,387,688	\$37,078,513	\$37,078,513
Allocations	\$0	\$35,497,259	\$34,322,550	\$34,978,269	\$34,790,097	\$35,359,271	\$35,289,001	\$36,763,786
Available	\$0	\$0	\$61,180	\$62,219	\$918,313	\$1,028,417	\$1,789,512	\$314,727
Franklin and Southampton County Set- aside	\$864,433	\$1,014,433						
Total								\$4,174,368

Prepared by HRTPO staff October 17, 2019

ITEM #7: OLD/NEW BUSINESS