

**TRI-CITIES AREA METROPOLITAN PLANNING ORGANIZATION
POLICY COMMITTEE
Meeting Agenda**

Petersburg Multimodal Center
100 West Washington Street
Petersburg, Virginia
March 12, 2020
4:30 P.M.

Meeting Type: Annual
 Regular
 Special (Called)

Invitees:

Agency	Name	
Members:		
Chesterfield County	Kevin Carroll	
City of Colonial Heights	John Wood	
Dinwiddie County	William Chavis	Vice Chairman
City of Hopewell	Brenda S. Pelham	
City of Petersburg	Samuel Parham	
Prince George County	T.J. Webb	Chairman
For the Secretary of Transportation	Shane Mann	
Petersburg Area Transit	Charles Koonce	
Crater Planning District Commission	Denny Morris	
Non-Voting, Staff & Guests		
Crater Planning District Commission	Ron Svejkovsky	MPO Secretary
VDOT	Mark Riblett	
VDOT	Desmond Smallwood	
DRPT	Tiffany Dubinsky	

1. Call to order

2. Public Comment Period

ACTION ITEMS:

3. Approval of Agenda **Approval**

4. Approval of minutes from February 14 meeting – Attachment 1 **Approval**

5. Transfers for UPC 105109 – Attachment 2

Action

City of Colonial Heights informed VDOT and MPO staff that the City has received 2 bids for the project which came in much higher than engineer's estimate and with the low bid plus CEI there is a \$400,000 funding shortfall. The summary of discussion at the 3/6/20 TAC meeting is below:

- City staff worked with VDOT Bridge staff and vendors to see what could be done to lower the cost if the project was re-bid; unfortunately, 60 percent of the cost is scour work (specialty work).
- The City also explored other sources of funds with VDOT, but any possible additional funding would not be available for at least a year, and the price would not be better, so re-bidding is not recommended at this time.
- An RSTP transfer plan to make up the RSTP shortfall so the City can award the project (and not substantially negatively impact other projects) has been developed by VDOT in coordination with the City and the MPO staff with some slight changes made 3/6 by the TAC (**Attachment 2**).
- The City has contacted the low bidder and the low bidder is willing to extend the time limits of their bid price.

Action requested: MPO staff and TAC recommend the Policy Committee approve the TAC-recommended transfer plan as presented.

6. FY21-26 Draft RSTP/CMAQ allocations

Action

As noted at the February 27, 2020 Policy Committee meeting, VDOT recently informed MPO staff that the preliminary overall FY21-26 RSTP/CMAQ MPO allocations normally provided to VDOT Richmond District by February will be provided later than normal this year. Consequently, the Draft RSTP/CMAQ allocation tables for MPO staff and TAC review (and for public review and use in the CTB's *Draft FY21-26 SYIP*) are expected to be later and hopefully provided to TAC at their April 3 TAC meeting. This year, this exercise only involves existing RSTP/CMAQ projects.

Action requested: in order keep this process flexible, MPO staff and TAC recommends the Policy Committee authorize the TAC to release the DRAFT FY21-26 RSTP/CMAQ allocations for public review, followed by final TAC review and final approval by the Policy Committee.

7. FY21 UPWP Priorities – Attachment 3

Action

As a start of a simpler, more proactive, and transparent UPWP process, MPO staff has developed a Draft of the *FY21 UPWP Accomplishments* and the *Priorities for the FY21 UPWP* (**Attachment 3**).

In March, starting with these Priorities, MPO staff is developing the *Draft FY21 UPWP* in consultation with VDOT, FHWA, and DRPT. At the 3/6/20 TAC meeting, TAC added three bike/ped/trail study requests to the *Priorities for FY21 UPWP* section.

The *Draft FY21 UPWP* will be reviewed by the TAC and Policy Committee in April and a 30-day public review of the *Draft FY21 UPWP* will run (with an online announcement and link to the Draft on the MPO’s webpage and Facebook page) from April 10 to May 11 with Policy Committee approval of the *FINAL FY21 UPWP* expected at its May 14 meeting (if there are no substantial comments).

Action requested: MPO Staff and the TAC recommend Policy Committee approval of the *FY20 UPWP Accomplishments* and *Priorities for FY21 UPWP*.

INFORMATION ITEMS:

8. Fort Lee Museums Access Update – Attachment 4

Information

Mr. Morris will give a briefing to the Policy Committee regarding efforts to improve public access to the “Museum Enclave” at Fort Lee.

9. DRPT Report

Information

10. VDOT Report

Information

11. Other Upcoming Items:

Information

- MTP Schedule – in progress, plan to begin in Late Spring/Early Summer 2020 with Public Outreach Kickoff including vision, policies, existing conditions, and trends

- FINAL FFY 2021-24 MTIP/Conformity Report approval (April)
- Draft FY21-26 RSTP/CMAQ Allocations (hopefully April; MPO final approval May 14)
- DRAFT FY21 UPWP and FY20 UPWP amendment (April)

12. Other Business

13. Adjournment

Next meeting: Thursday, April 9 at the Petersburg Multimodal Center.

**TRI-CITIES AREA METROPOLITAN PLANNING ORGANIZATION
POLICY COMMITTEE**

Meeting Minutes

Petersburg Multi-Modal Station
100 West Washington Street
Petersburg, Virginia
February 27, 2020
4:30 PM

Meeting Type: Annual
 Regular
 Special (Called)

Agency

Name

Members Present:

Chesterfield County
City of Colonial Heights
City of Hopewell
Prince George County
For the Secretary of Transportation
Petersburg Area Transit
Crater Planning District Commission

Kevin Carroll
John Wood
Brenda S. Pelham
T.J. Webb
Mark Riblett (alternate)
Charles Koonce
Dennis Morris

Chairman

Members Absent:

Dinwiddie County
City of Petersburg

William Chavis
Samuel Parham

Vice Chairman

Others Present:

Crater Planning District Commission
FHWA
Chesterfield County
Prince George County
VDOT
DRPT
FOLAR

Ron Svejksky
Richard Duran
Barb Smith
Julie Walton
Liz McAdory
Tiffany Dubinsky
Wendy Austin

1. Call to order

The meeting was called to order at 4:33 by Chair Webb. A quorum was present.

2. Public Comment Period

No one from the public spoke at the meeting

ACTION ITEMS:

3. Approval of Agenda

Approved

Mr. Morris moved, and Mr. Carroll seconded the motion to approve the agenda. The motion was approved unanimously.

4. Approval of minutes from January 3 meeting – Attachment 1

Approved

Mr. Carroll moved, and Mr. Morris seconded the motion to approve the minutes. The motion was approved unanimously.

5. FY21-22 MPO TAP Allocations – Attachment 2

Approved by resolution

Mr. Svejkovsky gave the history of this agenda item. He noted that on January 6, 2020, VDOT informed MPO staff via email that \$331,480 of TAP funding has been allocated to the MPO (total for FY21 and FY22). He added **Attachment 2** includes 1) the latest schedule that VDOT staff presented to the CTB on January 14, and 2) VDOT's summaries of the two City of Colonial Heights applications within our MPO area (with their scores). He also noted that TAP funding is the 80% share of the total cost of the results; 20% is funded by the locality.

Mr. Svejkovsky added that prior to the February 14 TAC meeting, MPO staff learned from the CTB Member that his preliminary FY21-22 TAP allocations include fully funding the Appomattox River Greenway Trail Phase 5 application (requested \$295,339 of TAP funding with a \$73,835 City match). We also learned from VDOT that there is a \$100,000 TAP funding balance in the Enhancement Balance Entry Account (UPC T4969).

Mr. Svejkovsky added that after receiving this good news, after discussion, TAC recommended that the other TAP Application submitted in the Tri-Cities MPO area (Colonial Heights High School Sidewalks, TAP funding request \$568,000) be selected for TAP funding by the MPO. This involves allocating the \$331,480 of FY21-22 TAP funding allocated to the MPO to the Sidewalks project.

Mr. Svejkovsky also noted that TAC also recommended the MPO leave the \$100,000 TAP funding in the Enhancement Balance Entry Account (UPC T4969) for future cost overruns.

Mr. Svejkovsky noted that MPO staff and TAC recommend Policy Committee approval by resolution to allocate the \$331,480 of MPO-designated FY21-22 TAP funding for the Colonial Heights High School Sidewalks project application.

Mr. Morris moved, and Mr. Carroll seconded the motion to by resolution allocate the \$331,480 of FY21/22 funds for the Colonial Heights Sidewalk project. The motion was approved unanimously.

6. Updated TAC Bylaws – Attachment 3

Approved as amended

This is a Federal Certification corrective action.

Mr. Svejkovsky noted that previous suggestions by TAC members and Policy Committee members included simplifying the By-laws and possibly rotating chairs (like RRTPO).

Mr. Svejkovsky noted that in January, the MPO staff presented a simpler version, which is based on the approved Bylaws of RRTPO (as last amended in 2018) and is tailored to Tri-Cities Area MPO.

Mr. Svejkovsky also added that in January the TAC and Policy Committee members were informed that no change is proposed to the voting membership of the Policy Committee in the MPO staff-suggested simpler version.

Mr. Svejkovsky that after review and discussion by the TAC members, a few slight changes were made to the Draft and is included in **Attachment 3**. He also noted that Mr. Morris found a typographical error on page 4 of the draft governance documents accompanying the Draft Bylaws (which should be changed from “RRTPO” to “TCAMPO”)

Mr. Svejkovsky noted that after the legal review, the Draft Bylaws will come back to the TAC and Policy Committee for final review and approval (hopefully this Spring).

Mr. Svejkovsky added that MPO staff and TAC request the Policy Committee approve (with the TAC-recommended changes) the MPO staff-suggested simpler version for forwarding to the Crater PDC’s attorney.

Mr. Carroll moved, and Ms. Pelham seconded the motion to approve the Draft Bylaws (as amended) for legal review. The motion was approved unanimously.

7. MPO SMART SCALE Round 4 Applications – Attachment 4

Approved

Mr. Svejkovsky noted that the revised changes to SMART SCALE were formally approved at the February 20, 2020 CTB Action meeting. The link to the February 19 presentation to the CTB is below:

http://www.ctb.virginia.gov/resources/2020/jan/pres/9_smartscale.pdf

Mr. Svejkovsky referred the Committee to **Attachment 4**, which includes *Preparing for Round 4* (as provided by OIPI) and the MPO staff recommended prioritized list with the latest statuses of the 6 candidate projects brought up so far and discussed by the TAC at its February 14, 2020 meeting.

Mr. Svejkovsky noted that at its February 14, 2020 meeting, TAC recommended that the top four projects be submitted by the MPO for pre-application and application (and gave an update to each project):

1. I-85 NB to I-95 SB - Priority #1
2. Ashland To Petersburg Trail
3. Route 36 STARS
4. Enon Church Road Widening (UPC 112660)

Mr. Svejkovsky asked the Policy Committee to approve the TAC recommendation of the four MPO SMART SCALE pre-applications.

Mr. Svejkovsky also reminded the Committee that pre-applications must be submitted into the SMART Portal by April 2, 2020 and full applications must be submitted by August 3, 2020.

Mr. Carroll moved, and Mr. Morris seconded the motion to approve the TAC recommendation of the four MPO SMART SCALE pre-applications. The motion was approved unanimously.

INFORMATION ITEMS:

8. RSTP/CMAQ Allocations for FY21-26 SYIP

Information

Mr. Svejkovsky noted that VDOT-CO has not yet provided the MPO or District with the MPO's overall allocations for RSTP/CMAQ. It is hoped the allocations will be provided in enough time for the Draft RSTP/CMAQ allocations tables to be reviewed by the TAC in April. In March the Policy Committee will be asked to authorize the TAC to approve the Draft allocations for public review (and later there will be final approval by the TAC and Policy Committee).

9. I-95 Corridor Improvement Plan

Information

Mr. Svejkovsky noted that the Final (Third) Public Meeting regarding the *Interim Plan* was held January 30 at the Hilton Garden Inn Richmond South/Southpark. MPO staff attended the meeting. He added the CTB is moving forward with the Operations recommendations. The

capital, transit, and rail solutions will be further studied through 2020. The link to the *Interim Plan* (approved January 15 by the CTB) is below:

http://www.ctb.virginia.gov/projects/major_projects/easset_upload_file65013_141080_e.pdf

The CTB resolution approving the *Interim Plan* is below:

<http://www.ctb.virginia.gov/resources/2020/jan/res/18.pdf>

10. SMART SCALE Updated Policy

Information

Mr. Svejkovsky noted that the CTB adopted the updated SMART SCALE Policy on February 19, 2020. This action will also result in updates to the *SMART SCALE Technical Guide*. The CTB resolution is below:

<http://www.ctb.virginia.gov/resources/2020/feb/reso/5.pdf>

11. VTrans Draft Mid-Term Needs

Information

Mr. Svejkovsky noted the CTB approved the Mid-Term Needs at the January 15, 2020 CTB Action meeting. The link to the January 15 presentation to the CTB is below:

http://www.ctb.virginia.gov/resources/2020/jan/pres/10_vtrans.pdf

The January 15 CTB resolution approving the Mid-Term Needs Report is below:

<http://www.ctb.virginia.gov/resources/2020/jan/res/19.pdf>

The January 2020 *Executive Summary* (by District) and *Methodology* came online on January 28 (after the January 15 CTB meeting) at:

<http://vtrans.org/mid-term-planning/mid-term-needs>.

Mr. Svejkovsky lastly noted that the InteractVtrans map (with more user-friendly features) is also online at:

<http://vtrans.org/mid-term-planning/InteractVTrans>

12. DRPT Report

Information

Ms. Dubinsky noted only one items

- Next week is Telework Week

13. VDOT Report

Information

Mr. Riblett noted these items:

- The CTB will next meet on March 17 (workshop) and 18 (action)

- SMART SCALE pre-apps will need to be submitted in March
- The I-64 Study has kicked off, and the CTB is expected to receive the capital recommendations with the I-95 Study capital recommendations. There will be an overlap with the Spring SYIP meetings, with the first I-64 Public Meeting in April, the Spring SYIP meeting in May-June, and the 2nd I-64 meeting in June/July, and both studies done by Fall.

14. Other Upcoming Items:

Information

Mr. Svejkovsky noted that the 2045 MTP Schedule is in progress, plan to begin in Late Spring/Early Summer 2020 with Public Outreach Kickoff regarding vision, policies, existing conditions, and trends. The MPO is working with VDOT to see if TMPD's On-call consultant can help with this effort; and if they cannot, the MPO will advertise and hire a consultant this summer.

15. Other Business

Mr. Morris asked to add as information item to the March 12 agenda an update regarding possible public access improvements to the Fort Lee museums. This would allow a "Museum enclave" to have public access without having to go through the Lee Gate and boost tourism for the site.

16. Adjournment

Mr. Carroll moved, and Ms. Pelham seconded the motion to adjourn. The motion was approved unanimously.

Mr. Webb reminded the Committee that the next meeting will be on Thursday, March 12 at the Petersburg Multimodal Center

UPC 105109 Proposed Transfer Plan

1) Transfer a total of \$400,000 to UPC 105109:

- Transfer FY21 \$79,464 from RSTP Balance Entry
- Transfer FY21 \$320,536 from UPC 101288.

2) Replace UPC 101288 FY21 \$320,536:

- Transfer FY23 \$104,311 from RSTP Balance Entry
- Transfer FY23 \$100,804 from UPC 112660.
- Transfer FY22 \$115,421 from RSTP Balance Entry

3) Replace FY23 \$100,804 on UPC 112660:

- Transfer FY23 \$100,804 from RSTP Balance Entry

03-06-20 TAC Proposed Transfers for UPC 105109 Shortfall, FY20-25 SYIP RSTP Program Allocations (proposed transfers and comments highlighted in yellow)

MPO Priority Order	UPC	Project Description	Jur	Exist/ New	Schedule				Phase Cost			Cost Estimate	Previous Funding			Actual Allocations*	Projected RSTP Allocations*					Total RSTP Allocations (FY20-FY25)	Total Allocations* (PPFF1)	Balance to Complete	Comments			
					PE	RW	CN	CNE	PE	RW	CN		Previous RSTP(MPO)	Previous CMAQ (MPO)	Previous Other(Non-MPO)		FY20	FY21	FY22	FY23	FY24					FY25		
1	72904 Etc.	RSTP support for Tri-Cities MPO staff regional planning	Region Wide	Exist	8/23/2004					\$ 1,701,388			\$ 1,701,388	\$ 1,191,388			\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$85,000	\$ 510,000	\$ 1,701,388	\$ -	Out years for Planning Supplement each have their own UPCs		
2	104956	I-95/85 Interchange Study/PE Work	Region Wide	Exist	10/1/2020					\$ 335,000			\$ 335,000	\$ -									\$ -	\$ -	\$ -	CANCELED		
3	104697	Intersection improvement for Lee Gate @ Rte 36 (VDOT portion)	Prince George	Exist	5/20/2014					\$ 600,000			\$ 600,000	\$ 190,000	\$ 410,000								\$ -	\$ 600,000	\$ -	VDOT Portion of PE		
4	107926	Intersection improvement for Lee Gate @ Rte 36 (EFLHD portion)	Prince George	Exist	5/2/2016	8/22/2018	12/7/2018	12/31/2019		\$ 708,000	\$ 321,459	\$ 2,170,541	\$ 3,200,000	\$ 1,832,559	\$ 1,367,441								\$ -	\$ 3,200,000	\$ -	ADVERTISED - EFL CN PROJECT Related to project 104697		
5	101289	Puddledock @ Industrial Drive Intersection Improvements	Petersburg	Exist	9/27/2013	4/20/2016	8/21/2017	4/6/2018		\$ 420,326	\$ 209,506	\$ 1,215,846	\$ 1,845,678	\$ 936,315	\$ 47,552	\$ 861,811							\$ -	\$ 1,845,678	\$ -	CONSTRUCTION COMPLETED - Final VNDIA invoice submitted to GRPDC in mid Nov.		
6	105131	Puddledock @ Temple Avenue Intersection Improvements	Prince George	Exist	6/24/2014		9/12/2017	8/28/2018		\$ 404,482		\$ 1,072,027	\$ 1,476,509	\$ 948,534	\$ 527,975								\$ -	\$ 1,476,509	\$ -	CONSTRUCTION COMPLETED - Final VNDIA invoice submitted to GRPDC in mid Nov.		
7	90018	Cedar Level Road capacity and safety improvements: Miles Ave to Cobblestone Pkwy	Hopewell	Exist	9/9/2011		7/10/2018	8/25/2020		\$ 1,360,000		\$ 8,102,393	\$ 9,462,393	\$ 5,647,772	\$ -	\$ 3,754,621	\$ 60,000	\$ -					\$ 60,000	\$ 9,462,393	\$ -	CONSTRUCTION UNDERWAY, est. completion 08/25/2020 .		
7	1436	Cedar Level Road capacity and safety improvements: Miles Ave to Cobblestone Pkwy	Hopewell	Exist	4/14/1977		3/22/2000			\$ 1,382,222	\$ 4,938,773	\$ 6,320,995	\$ 1,536,026	\$ -	\$ 5,269,746	\$ -	\$ -						\$ -	\$ 6,805,772	\$ (484,777)	UPC 1436 parent to UPC 90018. Not closed - hold - needs funding analysis		
8	73268	Rte. 1/226 Intersection Improvements	Dinwiddie	Exist	7/25/2006	8/20/2012	12/9/2014	12/19/2016		\$ 526,856	\$ 912,402	\$ 1,839,445	\$ 3,278,703	\$ 3,416,857									\$ -	\$ 3,416,857	\$ (138,154)	CONSTRUCTION COMPLETED - Built at same time as UPC 80993; needs funding analysis		
9	101033	Rte. 301 - Sycamore/Crater/Walnut Intersection Signal Upgrade	Petersburg	Exist	9/7/2011	4/18/2014	5/26/2015	7/1/2016		\$ 129,071	\$ 43,735	\$ 404,914	\$ 577,720	\$ 577,720									\$ -	\$ 577,720	\$ -	CONSTRUCTION COMPLETED; needs funding analysis		
10	101287	Dupuy Ave - Minor Widening	Colonial Heights	Exist	9/9/2011	1/14/2014	1/25/2019	7/21/2020		\$ 537,352	\$ 850,000	\$ 3,127,140	\$ 4,531,000	\$ 4,083,000	\$ -	\$ 448,000							\$ 448,000	\$ 4,531,000	\$ -	CONSTRUCTION UNDERWAY		
11	101288	Lakeview Ave - Minor Widening	Colonial Heights	Exist	9/9/2011	12/16/2014	7/1/2020	2/10/2022		\$ 800,000	\$ 400,000	\$ 4,070,000	\$ 5,270,000	\$ 1,200,000	\$ -	\$ 856,246	\$ 1,513,464	\$ 1,495,175	\$ 205,115				\$ 4,070,000	\$ 5,270,000	\$ -	Project underway. Transfer FY21 \$320,536 to UPC 105109. Fund FY22 with \$115,421 transfer from BE. Fund FY23 with BE transfer of \$104,311 and \$100,804 transfer from UPC 112660.		
12	101028	Matoaca Rd & Hickory Rd Roundabout	Chesterfield	Exist	9/27/2013	5/10/2017	1/3/2019	4/1/2020		\$ 235,000	\$ 467,000	\$ 2,728,727	\$ 3,430,727	\$ 2,567,114	RSTP/HIP->	\$ 436,721	\$ 426,892						\$ 426,892	\$ 3,430,727	\$ -	AWARDED		
13	105109	Rehabilitate bridges -various locations	Colonial Heights	Exist	10/28/2013	7/17/2019	10/15/2019	10/20/2021		\$ 155,000		\$ 570,495	\$ 1,259,495	\$ 240,602			\$ 618,893	\$ 400,000	\$ -				\$ 1,018,893	\$ 1,259,495	\$ -	Project underway and in need of additional funds for award. Increased estimate by \$400,000. Receive transfer \$79,464 from FY21 BE and FY21 \$320,436 from UPC 101288.		
14	105110	Rte. 106 @ Rte. 616 - Improve Intersection	Prince George	Exist	10/28/2013	6/9/2016	3/14/2017	12/21/2017		\$ 322,555	\$ 63,401	\$ 674,949	\$ 1,060,905	\$ 1,078,152	\$ -								\$ -	\$ 1,078,152	\$ (17,247)	CONSTRUCTION COMPLETED; needs funding analysis		
15	100499	Rte. 460 - Add Left Turn Lane Westbound at Rte. 657	Prince George	Exist	7/30/2012	6/12/2015	11/8/2016	9/7/2017		\$ 378,529	\$ 578,483	\$ 1,531,511	\$ 2,488,523	\$ 2,564,097									\$ -	\$ 2,564,097	\$ (75,574)	WAITING FINANCIAL CLOSURE needs funding analysis		
16	109229	Lakeview Rd & Branders Bridge Rd Int Improvement (roundabout)	Chesterfield	Exist	10/1/2019	4/1/2021	10/1/2022	6/1/2024		\$ -	\$ -	\$ -	\$ 4,010,000				\$ 312,610	\$ 299,500	\$ 539,500	\$ 1,788,000	\$ 1,070,390		\$ 4,010,000	\$ 4,010,000	\$ -	TRANSFER FY21 \$250,000 to 109265.		
17	109265	Ashland St. Extension; Courthouse to Colonial Drive	Hopewell	Exist	1/3/2020	7/22/2023	6/6/2025	8/6/2026		\$ 560,790	\$ 560,790	\$ 2,243,159	\$ 3,364,739				\$ 231,405	\$ 414,511	\$ -	\$ -	\$ 645,915	\$500,000	\$ 1,791,831	\$ 1,791,831	\$ 1,572,908	Needs additional funding for CN (\$1,572,000) for FY26.		
19	112660	Rt 746 North Enon Church Rd Widening from 2-4 lanes	Chesterfield	Exist	9/29/2021	5/2/2023	4/1/2024	7/3/2025		\$ 656,900	\$ 922,460	\$ 2,635,600	\$ 4,214,960	\$ -			\$ -	\$ -	\$ 418,450	\$ 200,106	\$ 1,150,804	\$ 800,000	\$ 2,569,360	\$ 2,569,360	\$ 1,645,600	Receive FY24 \$100,804 from BE. Transfer FY23 \$100,804 to UPC 101288.		
20	115785	Woodpecker Road Safety Improvements from Cattail Road to Matoaca Road	Chesterfield	New	10/29/2019	10/29/2020	10/29/2021			\$ 75,000	\$ 50,000	\$ 262,000	\$ 387,000	\$ -			\$ 75,000	\$ 50,000	\$ 262,000	\$ -			\$ 387,000	\$ 387,000	\$ -	Project underway		
21	115208	Harrowgate Sidewalk	Chesterfield	New	8/30/2019	8/30/2020	8/30/2021	8/30/2022		\$ 104,000	\$ 70,000	\$ 703,000	\$ 877,000	\$ 60,000			\$ 60,000	\$ 312,000	\$ 192,000	\$714,000	\$ -		\$ 1,278,000	\$ 1,338,000	\$ (461,000)	Project underway		
21a	108887	#5520 Harrowgate and Cougar Trail Sidewalk	Chesterfield	Exist	9/30/2019	6/8/2020	8/31/2021	8/30/2022		\$ 125,000	\$ 100,000	\$ 1,470,000	\$ 1,695,000		\$ 1,234,000									\$ 1,234,000	\$ 461,000	Project underway		
22	115783	Rivermont Rd Sidewalk	Chesterfield	New	10/30/2022	10/30/2023	10/30/2024	10/30/2025		\$ 159,000	\$ 351,000	\$ 642,000	\$ 1,152,000				\$ -	\$ -	\$ -	\$ -	\$ -	\$642,000	\$ 642,000	\$ 642,000	\$ 510,000	New project.		
Balance Entry	70725	Tri-Cities MPO RSTP Balance Entry Account	Region Wide	Exist	N/A	N/A	N/A			N/A	N/A	N/A	\$ -			\$ -	\$ -	\$ -	\$ -	\$ 160,479	\$967,359	\$ 1,127,838	\$ 1,127,838	N/A		Transfer FY21 \$79,464 to UPC 105109. Transfer FY22 \$115,421 to UPC 101288. Transfer FY23 \$104,311 to UPC 101288. Transfer FY24 \$100,804 to UPC 112660		
													Total Allocated to Projects					\$3,174,046	\$3,074,475	\$3,133,200	\$3,192,924	\$3,253,663	\$3,135,434					
													Revenue Projections					\$3,174,044	\$3,074,475	\$3,133,200	\$3,192,924	\$3,253,663	\$3,135,434					
																		FY-20	FY-21	FY-22	FY-23	FY-24	FY-25					
													Balance					\$-52	\$0	\$0	\$0	\$0	\$0					

Attachment 3

FY20 UPWP Accomplishments

- Completed the Socioeconomic Data for 2017-2045 for the 2045 Metropolitan Transportation Plan (MTP)
- Continued work on the 2045 MTP, completion due August 2022
- Updated the *FFY 2018-21 Metropolitan Transportation Improvement Program*
- Adopted the *FFY 2021-2024 Metropolitan Transportation Improvement Program*
- Completed the Transit Development Plan (TDP) and started the Transit Strategic Plan (TSP)
- Completed the Update to the *MPO Bylaws*
- Adopted MPO 2020 Safety and 2020 TAMS Performance Targets
- Updated the *Tri-Cities Area MPO RSTP/CMAQ Procedures*
- Allocated RSTP/CMAQ for the FY21-26 SYIP
- Allocated MPO TAP funding for FY21-22
- Approved the *FY21 UPWP*
- Submitted SMART SCALE Pre-Applications, worked on full applications
- Participated in various studies and plans, including the Oaklawn Blvd STARS Study, Petersburg Bike-Walk Plan, Ashland to Petersburg Trail Study, HOPS, etc.

Priorities for FY21 UPWP

- 2045 MTP – continued work, “the major MPO task”, completion due August 2022
- Amend the *FFY 2018-21 Metropolitan Transportation Improvement Program* as needed
- Adopt MPO 2021 Safety Performance Targets
- Complete *RSTP/CMAQ Procedures* update (if not completed in FY21)
- Complete the Transit Strategic Plan (TSP)
- RSTP/CMAQ new applications and allocations for FY22-26 SYIP
- Complete SMART SCALE Full Applications (due August 1)
- Complete and approve the *FY22 UPWP*
- *I-95 Corridor Improvement Plan* – capital, transit etc.
- Request studies:
 - Rives Road Corridor, Crater Rd to Rt 460, including I-95/Rives Rd Interchange (with proposed development)
 - Rt 460 safety study (was requested during Relocated 460 scope downgrade)
 - I-85 NB to I-95 SB (MPO Priority 1) – further analysis of design options
 - Recommended studies from *I-95 Interim Corridor Improvement Plan*:
 - I-95/Roslyn (Southpark) interchange
 - Wagner Road interchange – remove weaving
 - Trail studies:
 - ARGV stub connection to ATP
 - Bike/ped trail under I-295 at jail
 - On-road connection to park, Prince George County

Opening on near-horizon for OD Training Support Facility

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Over the course of a decade, the precious and priceless artifacts of the old Ordnance Museum at Aberdeen Proving Ground, Md., were moved here; companion to the Base Realignment and Closure Act of 2005 directing the Ord. School's relocation and consolidation at Fort Lee.

While the schoolhouse departments moved into new facilities on what is now the Ordnance Campus, the artifacts – hundreds of training aids ranging from rifles to railguns – were without a home and temporarily placed in warehouses and outdoor locations throughout the installation.

No longer.

The trove of ordnance hardware is now housed in the gleaming new and imposing Ordnance Training Support Facility adjacent to the Lee Avenue Gate. Its grand opening ceremony is scheduled for May 6. The event will bring a symbolic close to years in temporary limbo – a long-awaited return to sharing a storied past and the excitement and enthusiasm surrounding a unique facility, said the TSF's top official.

“It has a built-in ‘wow’ factor,” observed Claire Samuelson, chief of the Northeast and OCONUS Regions, Army Museum Enterprise, Army Center of Military History – the agency that will operate the new TSF. “You really don't have to say anything (to visitors); you just have to lead them in. This is ‘Willie Wonka and the Chocolate Factory’ for ordnance.”

Indeed, the TSF's plethora of biographical profiles, maintenance equipment, vintage ammunition and other training aids will likely make it a mouth-watering experience for history buffs, and enhance its overall mission, which is to advance Soldier training, education and leader development, Samuelson said.

To that end, TSF assets offer plenty from which to learn. There are examples of obsolete, altered and modified, and modern pieces along with oddities such as the gargantuan sisters of artillery – Anzio and Atomic Annie “that embody the Ordnance Corps' ability to capture enemy equipment and exploit it for the development of American pieces,” in Samuelson's words.

Anzio Annie, a German railgun, and Atomic Annie, the American response to the captured technology, are the facility's showpieces. The guns are so massive, the floor space was designed around them, and their near 70-foot barrel lengths command attention from anywhere in the facility.

The Annies' presence, however, is well-complemented by an assortment of training aids from various countries and different eras laid out in quads, chronologically.

“We start out with towed artillery from the Revolutionary War, and it goes right up to modern day,” said Samuelson, explaining the placement scheme.

The training aid inventory numbers roughly 130 artillery pieces, explosive ordnance disposal robots, rockets, tanks, small arms and other equipment located in a sunken high bay roughly the size of a football field. The facility totals more than 120,000 square feet and includes classroom space, archive storage areas, a library and administrative offices.

Soldiers training at the facility – advanced individual training students for now – will benefit from a lesson plan developed with the support of the Ordnance School historian and

others. The program of instruction lasts about two hours, starting in the classroom and concluding in the high bay.

“We have one curator who will talk about the older pieces and another who will talk through the more modern artifacts, the technological advancements and how we learn from friend and foe alike,” Samuelson said.

The TSF has conducted a number of dry runs and surveys to gauge where it needs to make changes. The survey results have been encouraging, Samuelson observed.

“We are still in the learning phase and won’t start training tours for another month or two,” she said, “but they (AIT students) love the tour and love the building. They all say they want to do it again, how exciting it is and how it increased understanding of not only their military occupational specialty but also the Ordnance Corps in general.”

When the TSF officially opens within the coming weeks, it will be the only facility of its kind in the U.S. Army. Three more such facilities are scheduled to open in the future, according to Samuelson. TSFs offer a type of training Soldiers do not get anywhere else.

“I think the programs of training we will offer are imperative, considering the fact we see history repeat itself,” she said. “For young AIT Soldiers to come in here and see the things that came before them and stand next to those pieces of history ... it will leave an impression and show them they’re part of a larger picture.”

Between 8,000 -10,000 ordnance Soldiers are expected to undergo training at the facility annually, Samuelson estimated.

Despite its collection of historical pieces, the TSF will not operate as a traditional museum. It is strictly a training facility and will adhere to the policies and programs prescribed by applicable laws and regulations, and will not be open to the general public.

The facility staff can be contacted via email to *usarmy.lee.ordnance-schl.list.us-army-od-tsf@mail.mil* or phone: 804-734-4363.



19th Street Entrance with QM, AWM, TSF, and Transportation Museum (potential site) enclave Museum Enclave Concept

QM, AWM, TSF and Transportation
Museum (potential site) Enclave

