

**TRI-CITIES AREA METROPOLITAN PLANNING ORGANIZATION
TECHNICAL ADVISORY COMMITTEE/PLAN 2045 COMMITTEE
Meeting Agenda**

Virtual meeting held from the Crater Planning District Commission Offices

1964 Wakefield St., Petersburg, VA 23805

June 4, 2021

10:00 AM

Zoom Link:

<https://us02web.zoom.us/j/89245414585?pwd=SFdIVGhwcE4wRHk1ZnZmRRNGozUT09>

Meeting Type: Annual

Regular

Special (Called)

TAC Voting and Non-Voting member Invitees:

Agency

Chesterfield County
City of Colonial Heights
Dinwiddie County
City of Hopewell
City of Petersburg
Prince George County
Virginia Department of Transportation (VDOT)
Petersburg Area Transit
Virginia Department of Rail and Public
Transportation (VDRPT)
Crater Planning District Commission
Fort Lee
Petersburg National Battlefield Park
RideFinders (A Division of GRTC)
Federal Highway Administration (FHWA)
Federal Transit Administration (FTA)

Name

Ms. Barb Smith (Chair)
Mr. Todd Flippen, P.E. (Vice Chair)
Mr. Mark Bassett
Mr. Johnnie Butler
Mr. Lionel Lyons
Mr. Horace Wade
Ms. Liz McAdory
Mr. Charles Koonce
Ms. Tiffany Dubinsky

Mr. Ron Svejkovsky (Secretary)
Mr. Fritz Brandt
Ms. Alexis Morris
Ms. Brigitte Tanner Carter
Mr. Richard Duran
Mr. Ryan Long

1. Call to order

2. Public Comment Period

ACTION ITEMS:

3. Approval of Agenda

Approval

4. **Approval of minutes from May 7, 2021 meeting – Attachment 1** **Approval**
5. **Election of Officers for FY22** **Approval**

As noted in the By-Laws, the Chair and Vice-Chair are selected from the TAC member from the six localities and will rotate each year by locality in alphabetical order. This year (FY21), Chair Barb Smith (Chesterfield County) and Vice Chair Todd Flippen (Colonial Heights) served with distinction. This year (FY22), the Chair would be the Colonial Heights TAC member and the Vice Chair would be the Dinwiddie County TAC member. Action is needed.

Action requested: MPO Staff requests the TAC elect Todd Flippen (Colonial Heights) as Chair and Mark Bassett (Dinwiddie) as Vice Chair.

6. **FINAL FY22 Unified Planning Work Program** **Recommendation**

The MPO staff developed the Draft FY22 UPWP in consultation with and concurrence by VDOT, FHWA, and DRPT. On May 7 (TAC) and May 13 (Policy Committee) the DRAFT was approved for the 30-day public review (which began May 14 and ends June 13 on the PDC and TCAMPO webpage). Final TAC recommendation is requested at this meeting, with Policy Committee approval of the FINAL FY22 UPWP expected at its June 24 meeting (so far there are no comments).

The link is below:

https://craterpdc.org/DocumentLibrary/Transportation/Documents/05132021_DRAFT_TCAMPO_FY22_UPWP.pdf

Action requested: MPO Staff requests the TAC recommend Policy Committee approval of the FINAL FY22 UPWP, subject to public comments.

7. **Project Applications - Status - Attachment 2** **Recommendation**

SMART SCALE:

At the May 18 CTB Workshop, Ronique Day and Brooke Jackson of OIPI presented the Consensus Scenario for Round 4. The link is below:

http://www.ctb.virginia.gov/resources/2021/may/pres/11_ctb-may2021-smart-scale.pdf

Three take-aways:

- **The Tri-Cities area continues to have no projects recommended for funding in Round 4**
- For Richmond District, a handful of “staff recommended” projects were “unfunded”, and more Fall Line Trail projects were added (noting a \$14 million funding commitment is required by Chesterfield, Richmond, Hanover, and Henrico), resulting in the same number of projects.
- The two preliminary feedback topics noted by OIPI to the CTB were 1) Environmental Measures and 2) Cost Estimates. *FYI - USDOT’s TMIP is giving a training webinar highlighting VDOT’s Accessibility Toolkit for SMART SCALE Accessibility (and Land Use) Factors/Benefits on June 1; MPO staff plans on attending and will report on it for our possible use.*

The Consensus Funding Scenario List for Richmond District is included in **Attachment 2**. The CTB will formally approve the Consensus SMART SCALE project selections in June as part of the FY22-27 SYIP. Link:

<http://www.ctb.virginia.gov/resources/2021/may/reso/9.pdf>

Congressional Earmarks:

As noted at last month’s meeting, MPO/PDC staff applied for the Fall Line Trail project (Patton Park through VSU to River Road) and serves as the applicant for the Petersburg – Colonial Heights Connector project (the FOLAR project that had been applied for under SMART SCALE); and provided a letter of support to Prince George County for the Jefferson Park/Middle Road Roundabout project by the April 16 deadline.

On May 20, the MPO/PDC learned of the U.S. Senate’s Congressional Designated Spending initiative (due May 28); on May 21, MPO staff sent the Senators’ links to the MPO members and interested parties. MPO staff will submit the same projects to the Senators as above (plus the Museum Enclave) and had asked for letters of support and provided letters of support for MPO members.

RAISE:

MPO/PDC staff is still considering applying for the “Fall Line Trail (Patton Park through VSU to River Road)” Capital Grant (Note: we later learned that the Museum Enclave project is not eligible for a RAISE grant because it is on federal land).

MPO staff is also considering applying for two RAISE Planning Grants:

- 1) “I-85 NB to I-95 SB (planning and conceptual design)”, and
- 2) “Multimodal Mobility Planning in Areas of Persistent Poverty (APP) in Tri-Cities MPO Area”

We believe a resolution of support from the TCAMPO Policy Committee will be needed for all three applications, and we welcome letters of support from our MPO and PDC members and partners.

RAISE applications are due **July 12, 2021**, which is a short turnaround.

<https://www.transportation.gov/RAISEgrants>

Notice of Funding Opportunity:

<https://www.transportation.gov/sites/dot.gov/files/2021-04/FY%202021%20RAISE%20grants%20NOFO%20%28Final%29.pdf>

Action requested: MPO Staff requests the TAC recommend Policy Committee approval (by resolution) of the MPO/PDC staff applying for the “Fall Line Trail” Capital Grant; and the 1) “I-85 NB to I-95 SB (planning and conceptual design)”, and 2) “Multimodal Mobility Plan in Tri-Cities MPO Areas of Persistent Poverty (APP)” Planning Grants.

8. Special Structures

Information

VDOT Commissioner Brich gave a briefing at the May 18 CTB Workshop regarding Special Structures. His presentation highlighted the Benjamin Harrison Bridge, where \$26.4 million is allocated in the FY22-27 SYIP to the Bridge; and will replace the generator and span lock in the FY22-27 SYIP period. He also noted that this is the third of three bridges to be replaced under the Special Structures Program. The link is below:

http://www.ctb.virginia.gov/resources/2021/may/pres/3_special_structures_briefing.pdf

9. Transit Ridership Incentive Program Draft Policy

Information

Jennifer DeBruhl of DRPT made a presentation at the May 18 CTB Workshop regarding the TRIP program for larger urban areas over 100,000 population.

FYI – the 2010 Census 953k Richmond Urban Area population consists of RRTPO with 853k population and TCAMPO with 128k population.

The program includes Regional Connectivity and Zero-Fare/Low-Income projects. The FY22-27 SYIP includes \$16M for the Richmond Urban Area.

The link to the presentation is below:

http://www.ctb.virginia.gov/resources/2021/may/pres/4_trip_ctb_update_may_2021v2_1.pdf

10. Interstate Operations and Enhancements Policy

Information

John Lawson and Ben Mannell of VDOT presented the Interstate Operations and Enhancements Policy/Prioritization Process to the CTB at the May 18 CTB Workshop. The link is below:

http://www.ctb.virginia.gov/resources/2021/may/pres/9_interstate_operations_and_enhancement_program.pdf

They updated that only a total of \$120 million is available in the Interstate Operations and Enhancement Program (IOEP) for I-95 operations and enhancement projects in the FY22-27 SYIP (i.e., the remaining balance after previous commitments for operational improvements on I-95 by the CTB in Jan. 2020).

They also noted that the I-77, I-66, I-85, and I-295 corridors with significant truck vehicle miles travelled (Class 6 and above) have been evaluated using the same methodology as I-81, I-95 and I-64, and operational improvements have been identified and potential capital improvements have been identified.

Also, as noted last month, at the May 3, 2021 Spring meeting, VDOT presented the Interstate Projects recommendations (not prioritized) for I-64, I-85, I-95 and

I-295. The link to the Interstate Projects presentation board file used at the Spring Meeting is below:

http://www.ctb.virginia.gov/resources/springmeeting2021/map_interstate_2_2021_edited.pdf

Two TDM/Park-and-Ride Lots were included in the May 18 presentation for prioritization:

- Exit 61 (Route 10)
- Exit 58 (Route 620 Walthall)

The presentation also notes the third round-trip from Richmond to Ettrick/Petersburg to Norfolk by 2026.

They added that the Policy would be approved in June, results of the prioritization effort and staff recommended IOEP funding scenario will be presented to the CTB in July, and the CTB will make the final prioritized project selections in August.

Plan2045 COMMITTEE ITEMS:

8. Vision, Goals, and Strategies Status

Information

At the April 2, 2021 TAC meeting, the TAC discussed the Initial Draft Vision, Goals, and Objectives for *Plan2045*. At the May 7 TAC/*Plan2045* Committee meeting, the TAC/*PLAN2045* Committee considered the Vision (below). Based on the April 2, 2021 TAC discussion (and further discussion at the May 7 meeting), the “Basic Transportation Vision” will be out for public review this Summer/Fall:

Basic Transportation Vision - Encourage a transportation system that equitably improves safety, economic vitality, and quality of life for people living and working in the Tri-Cities area.

The Notice to Proceed has recently been issued for the GAP consultant, and they will assist us in the performance-based planning and programming processes. The GAP technical assistance will allow us to create a full ongoing

performance-based planning process that can be used for *Plan2045* (the first focus) and other MPO plans and programs (such as RSTP, CMAQ, TAP, SMART SCALE, etc.).

9. Project Prioritization and Candidate Projects – Attachment 3

Action

As discussed last month, we need to start the *Plan2045* project identification and selection process very soon. MPO staff developed an initial list of the approximately 30 regionally significant projects (taken from studies, the RTC model, the I-95 Corridor Improvement Plan, the previous LRTP, etc.) that are used to select the initial Regionally Significant candidates for individual listing and scoring for inclusion in the *Plan2045* Constrained Long Range Plan (CLRP) and Vision List performance-based planning and programming process lists and our Air Quality Conformity Analysis.

As directed by TAC at the May 7 meeting, TAC members were asked (via email a few days after the May 7 TAC meeting) to review the list and give MPO staff any additions, removals, or edits of the projects on the list (focusing on Regionally Significant projects). Regionally Significant projects include (regardless of funding source):

- Add a travel lane both ways to an arterial, freeway, or interstate
- Construct a new arterial
- Construct a new freeway interchange

MPO staff has received no comments from TAC members as of May 27, and **Attachment 3** includes the List.

FYI – Regionally Significant projects are required to be listed in the Financially Constrained List of PLAN2045 and the Air Quality Conformity List, regardless of funding source.

Note: We also plan on conducting a Wikipmapping/Metroquest public survey (regarding project needs) this summer – this may yield possible Regionally Significant projects.

Action requested: MPO Staff requests the TAC/PLAN 2045 Committee tentatively approve the Regionally Significant Projects List, subject to results of this Summer's public online survey and the GAP consultant assistance.

10. PLAN4045: Schedule Update - Attachment 4

Recommendation

Due to a number of updates to our process, and the recent inclusion of the GAP consultant, we will need to formally update/detail our Plan2045 schedule to meet the AQ conformity process and the Plan2045 approval by FHWA/FTA by the August 5, 2022 deadline.

It appears the schedule update will not change the MPO approval in June 2022 or the FHWA/FTA approval date, but will move up a few key items, particularly the DRAFT PLAN2045 Report, CLRP List, and AQ Conformity process are proposed to all be moved up (i.e., DRAFT PLAN2045 with CLRP List in January 2022). This schedule also provides some flexibility should it take longer to complete the DRAFT PLAN2045 Document and the Final CLRP List.

Attachment 4 shows the proposed revised/detailed schedule and the progress so far.

Action requested: MPO Staff requests the TAC recommend Policy Committee approval of the Revised PLAN2045 Schedule.

TAC INFORMATION ITEMS:

Information Items:

11. DRPT Report **Information**

12. VDOT Report **Information**

13. Upcoming **Information**

July 8/9:

- ICG (Zoom ?) meeting re: RRTPO's Connect2045; they need us to participate in their MTP's ICG Conformity meeting to meet

quorum; just as we will need their members to participate in our *Plan2045* ICG Conformity meeting next Winter/Spring.

July:

No TCAMPO TAC or Policy Committee meetings at this point

August 6 or September 3 (begin to be in person!):

- Approve the *Plan2045* Goals and Measures
- Approve the *Plan2045* Regionally Significant Projects Candidates List for scoring and CLRP/Vision Lists prioritization
- Updated FY22-27 RSTP table (based on additional funds)

14. Other Business

15. Adjournment

Next meeting: Friday, August 6, 2021 (in person!)

ATTACHMENT 1

**TRI-CITIES AREA METROPOLITAN PLANNING ORGANIZATION
TECHNICAL ADVISORY COMMITTEE/PLAN2045 COMMITTEE
DRAFT Meeting Minutes**

Virtual meeting held from the Crater Planning District Commission Offices
1964 Wakefield St., Petersburg, VA 23805

May 7, 2021
10:00 AM

Zoom Link:

<https://us02web.zoom.us/j/86275853455?pwd=aE9HOGFKUHp0TWxyVm0zOFFkTTVMZz09>

Meeting Type: Annual
 Regular
 Special (Called)

TAC Voting and Non-Voting Members Present:

Agency	Name
Chesterfield County	Ms. Barb Smith (Chair)
Dinwiddie County	Mr. Mark Bassett
City of Hopewell	Mr. Austin Anderson (Alt)
City of Petersburg	Mr. Reggie Tabor (Alt)
Prince George County	Mr. Horace Wade
Virginia Department of Transportation (VDOT)	Ms. Liz McAdory
Petersburg Area Transit	Mr. Charles Koonce
Virginia Department of Rail and Public Transportation (VDRPT)	Ms. Tiffany Dubinsky
Crater Planning District Commission	Mr. Ron Svejksky (Secretary)
Fort Lee	Mr. Fritz Brandt
Petersburg National Battlefield Park	Ms. Alexis Morris
RideFinders (A Division of GRTC)	Ms. Brigitte Tanner Carter

TAC Voting and Non-Voting Members Absent:

City of Colonial Heights	Mr. Todd Flippen, P.E. (Vice Chair)
Fort Lee	Mr. Fritz Brandt
Petersburg National Battlefield Park	Ms. Alexis Morris
Federal Highway Administration (FHWA)	Mr. Richard Duran
Federal Transit Administration (FTA)	Mr. Ryan Long

Other Invitees Present:

Crater PDC	Mr. Alec Brebner
RRTPO/PlanRVA	Mr. Sulabh Aryal (PLAN2045)
PlanRVA	Mr. Ken Lantz
VDOT	Mr. Desmond Smallwood

VDOT
Crater PDC
FOLAR
FOLAR

Mr. Dan Grinnell
Jay Ruffa
Ms. Heather Barrar
Mr. Sam Hayes

1. Call to order

The meeting was called to order by Chair Smith at 10:02 a.m. A quorum was present.

2. Public Comment Period

No one from the public spoke or emailed/called MPO staff.

ACTION ITEMS:

3. Approval of Agenda

Approved

Ms. McAdory moved, and Mr. Bassett seconded the motion to approve the agenda. The motion was approved unanimously.

4. Approval of minutes from May 7, 2021 meeting – Attachment 1

Approved

Ms. Dubinsky moved, and Ms. McAdory seconded the motion to approve the minutes of the May 7, 2021 TAC meeting. The motion was approved unanimously.

5. FY21 UPWP Amendment – Attachment 2

Recommended

Mr. Svejkovsky noted that funds need to be shifted between tasks to track and manage these tasks more accurately. VDOT and DRPT have reviewed the UPWP amendment and concur. Attachment 2 is the amendment table. He also noted that this is his first UPWP, administrative time is a higher percentage of a smaller MPO's budget, and it took more time for SMART SCALE than expected. He also noted that the overall budget does not change.

Ms. McAdory moved, and Mr. Bassett seconded the motion that the TAC recommend Policy Committee approval of the FY21 UPWP amendment. The motion was approved unanimously.

6. Draft FY22 Unified Planning Work Program – Attachment 3

Recommended

Mr. Svejkovsky noted that in March, starting with the Priorities, MPO staff developed the Draft FY22 UPWP (Attachment 3) in consultation with and concurrence by VDOT, FHWA, and DRPT.

Mr. Svejkovsky added that the Draft FY22 UPWP will be reviewed by the TAC at this meeting (and the Policy Committee at its May 13 meeting) and a 30-day public review of the Draft FY22 UPWP will run (with an online announcement and link to the Draft on the MPO's webpage and Facebook page) from May 17 to June 16 with Policy Committee approval of the FINAL FY22 UPWP expected at its June 24 meeting (if there are no substantial comments).

Ms. Bassett moved, and Ms. McAdory seconded the motion that the TAC recommend Policy Committee approval of the DRAFT FY22 UPWP for public review. The motion was approved unanimously.

INFORMATION ITEMS:

PLAN2045 COMMITTEE:

7. PLAN2045: Vision, Goals, and Strategies Update Information

Mr. Svejkovsky noted that at the March 5, 2021 TAC meeting, MPO staff presented the summary of the results from the Vision, Goals, and Strategies Metroquest survey.

Mr. Svejkovsky added that at the April 2, 2021 TAC meeting, the TAC discussed the Initial Draft Vision, Goals, and Objectives for *Plan2045*. At this meeting, the TAC considered the Vision (below). Based on the April 2, 2021 TAC discussion (and any further discussion at the May 7 TAC meeting), the “Basic Transportation Vision” appears to be:

Basic Transportation Vision - Encourage a transportation system that equitably improves safety, economic vitality, and quality of life for people living and working in the Tri-Cities area.

8. PLAN2045 – Project Prioritization and Candidate Projects – Att 4 Information

Mr. Svejkovsky noted that the TAC will develop its Goals and Performance Measures this spring and summer, with technical assistance from the GAP consultant, VDOT, etc. The GAP technical assistance began in late April and will allow us to create a full ongoing performance-based planning process that can be used for *Plan2045* and other MPO plans and programs.

Mr. Svejkovsky added that the TAC/PLAN2045 Committee needs to start the *Plan2045* project identification and selection process very soon. Attachment 4 included an initial MPO staff-developed list of the up to 30 regionally significant projects (taken from studies, the RTC model, the I-95 Corridor Improvement Plan, the previous LRTP, etc.) that will be used to select the initial candidates for individual listing and scoring for inclusion in the *Plan2045*

Constrained Long Range Plan (CLRP) performance-based planning and programming process list and our Air Quality Conformity Analysis.

After much excellent discussion by TAC/*Plan2045* members, it was decided to complete the Regionally Significant Project Candidates List sooner. TAC asked MPO staff to email the list from Attachment 4 asking for additions, removals, and edits to the Regionally Significant Projects List (including locally funded projects) for listing individually and prioritizing and selecting in the *Plan2045* Constrained Long Range Plan List and the Air Quality Conformity Report (the rest would be in a list of examples by categories).

Mr. Svejkovsky also noted that we also plan on conducting a Wikimap/Metroquest survey (regarding project needs) this summer. Additional suggestions by the public may affect the final List.

9. *Plan2045*: Schedule Update - Attachment 5

Information

Mr. Svejkovsky noted that due to a number of updates to our process, and the recent inclusion of the GAP consultant, next month we will need to formally update/detail our *Plan2045* schedule to meet the AQ conformity process and the *Plan2045* approval by FHWA/FTA by the August 5, 2022 deadline.

Mr. Svejkovsky also noted that it appears the schedule update will not change the MPO approval in June 2022 or the FHWA/FTA approval date, but will move up a few key items, particularly the DRAFT *Plan2045* Report, CLRP List, and AQ Conformity process.

Mr. Svejkovsky noted that Attachment 5 shows the current schedule and the progress so far.

10. FY22-27 SYIP Status

Information

Mr. Svejkovsky reported on the May 3 CTB Richmond District Virtual Spring Meeting regarding the Draft FY22-27 SYIP. The comment period ends May 17. The Spring Meeting link is below:

<http://www.ctb.virginia.gov/planning/springmeetings2021/default.asp>

Mr. Svejkovsky noted that here are many excellent attachments in that website. He added that he gave comments at the May 3 Spring Meeting (focusing on SMART SCALE, VTrans, and I-95 Corridor Study Interstate Projects Map), and submitted a written (and expanded) comments afterward.

11. Interstate Operations and Enhancements – Att. 6

Information

Mr. Svejkovsky note that at the April 21, 2021 CTB meeting, John Lawson of VDOT presented an update regarding the Interstate Operations and Enhancements. Attachment 6 includes the presentation. It was noted that only a total of \$123 million is available for I-95 operations and enhancement projects in the FY22-27 SYIP.

Mr. Svejkovsky also noted that at the May 3, 2021 Spring meeting, VDOT presented the project recommendations (not prioritized) for I-64, I-85, I-95 and I-295. MPO staff and VDOT will report on this meeting. The presentation board file used at the meeting is too large to include in the agenda package, so the link is below:

http://www.ctb.virginia.gov/resources/springmeeting2021/map_interstate_2_2021_edited.pdf

The CTB will make the final prioritized project selections in July.

12. Station Policy, Needs Assessment, and Prioritization – Att 7

Information

Mr. Svejkovsky noted that at the April 21 CTB meeting, Emily Stock of DRPT presented the Station Policy, Needs Assessment, and Prioritization Strategies for Station Funding for FY22-27. The SOGR and ADA work at the Petersburg/Ettrick Station is noted in the presentation (**Attachment 7**).

Ms. Dubinsky noted that there are changes with the creation of the Virginia Public Rail Authority and agreements with AMTRAK and Chesterfield County that relate to the work being done at Ettrick Station. She added that the County is improving the Bessie Lane entrance and parking lot. She also added that there will be a 3rd trip each day to Norfolk; she will provide more details from their Rail Division as this is implemented.

13. Project Applications - Status

Information

SMART SCALE:

Mr. Svejkovsky noted that there have been no changes since the last meeting, but at the April 21 CTB it was noted that CTB members may discuss possible changes to the Draft project selections, and the CTB will make its final SMART SCALE project selections decision in June.

Congressional Earmarks:

Mr. Svejkovsky and Mr. Brebner noted that they were contacted on April 7 by Congressman McEachin's office regarding the Surface Transportation portion of the Earmarks program that would be part of the new Infrastructure Bill. They met the morning of April 8, the same day as the Policy Committee meeting.

Mr. Svejkovsky also noted that Crater PDC applied on April 9 for the Museum Enclave project (entire project, including relocating fencing, road, and parking) under the Military portion of the Earmark Program.

Mr. Svejkovsky noted that at the April 8 Policy Committee meeting, the Policy Committee approved a motion directing the MPO/PDC staff to apply for the Fall Line Trail Project (Patton Park through VSU to River Road), and to provide any assistance to localities, such as Prince George County (and FOLAR, who would need a sponsor) for any project that had been submitted under SMART SCALE.

Mr. Svejkovsky added that MPO/PDC staff applied for the Fall Line Trail project and serves as the sponsor for the Petersburg – Colonial Heights Connector (the FOLAR project that had been applied for under SMART SCALE) and provided a letter of support to Prince George County for the Jefferson Park/Middle Road Roundabout project by the April 16 deadline.

RAISE:

Mr. Svejkovsky noted that the Notice of Funding Opportunity (NOFO) is out and the program has been rebranded again. TIGER, which turned into BUILD, is now RAISE (Rebuilding American Infrastructure with Sustainability and Equity). Approximately \$1B in funding is available. <https://www.transportation.gov/RAISEgrants>

He added from USDOT:

"For 2021 RAISE Grants, the U.S. Department of Transportation (USDOT) is offering a series of special topic webinars that delve into various aspects of the RAISE application process. These webinars will be recorded and are a great resource for prospective RAISE applicants, as the webinars come from the funding source and share the guidance of USDOT. The dates will be published, and the sessions will be open for registration on April 19, 2021." *(note: Ron Svejkovsky attended the April 28 session; it is being recorded and there are other sessions available over the next two weeks).*

Mr. Svejkovsky added that RAISE applications are due July 12, 2021.

NOFO: <https://www.transportation.gov/sites/dot.gov/files/2021-04/FY%202021%20RAISE%20grants%20NOFO%20%28Final%29.pdf>

Mr. Svejkovsky added that MPO/PDC staff are considering also applying for the 1) “Fall Line Trail” and 2) “Museum Enclave” Capital Grants; and is also considering 1) “I-85 NB to I-95 SB (planning, design, and RW)”, and 2) “Multimodal Mobility Plan in Areas of Persistent Poverty (APP) in Tri-Cities” Planning Grants.

14. DRPT Report

Information

Ms. Dubinsky’s report is attached.

15. VDOT Report

Information

Ms. McAdory’s report is attached

16. Upcoming

Information

Mr. Svejkovsky noted these upcoming meetings and topics:

June 4:

- FINAL FY22 UPWP
- Plan2045:
 - Approve the Vision
 - Kickoff Discussion of the *Plan2045* Goals and measures
 - Approve the updated *Plan2045* schedule
 - Begin the Project Needs survey process
- Approval of the Richmond Urbanized Area (RRTPO and TCAMPO) Critical Urban Freight Routes (CUFR), if needed
- Election of Officers for FY22 (next in rotation is Colonial Heights member as Chair and Dinwiddie member as Vice-Chair)

July7/8:

- ICG meeting re: RRTPO’s *Connect2045*; they need us to participate in their MTP’s ICG Conformity meeting to meet quorum; just as we will need their members to participate in our *Plan2045* ICG Conformity meeting early in 2021.

July:

No TAC or Policy Committee meetings

August:

- Approve the *Plan2045* Goals and Measures
- Approve the *Plan2045 Regionally Significant Projects* Candidate List

17. Other Business

18. Adjournment

The meeting was adjourned at 11:20 a.m. The next meeting will be held Friday, June 4, 2021 (likely via Zoom)

DRAFT

Transforming Rail in Virginia

- On May 5, Governor Ralph Northam announced the Commonwealth has come to an agreement with Norfolk-Southern to improve rail reliability and increase passenger service to Southwest Virginia, known as the Western Rail Initiative. The agreement includes both an increase of existing service and expansion of service to the New River Valley.

Virginia Passenger Rail Authority

- On April 8, Governor Ralph Northam announced the hiring of DJ Stadtler as the Executive Director of the Virginia Passenger Rail Authority. DJ Stadtler served as an Executive Vice President at Amtrak for the past 12 years and has extensive experience in the rail industry.
- The next VPRA meeting will be held on May 24.
- Additional information on VPRA can be found at: <http://www.drpt.virginia.gov/vpra/board-meetings/>

Virginia Statewide Rail Plan

- The 2022 Statewide Rail Plan is DRPT's update to Virginia's Federal Railroad Administration (FRA)-compliant State Rail Plan, a process that must take place every four years to maintain Federal rail funding eligibility.
- DRPT will be coordinating closely with Virginia Passenger Rail Authority (VPRA) and other stakeholders to ensure a high quality of outreach and a robust level of feedback from all stakeholders involved.
- Representatives from each MPO will be included in the same stakeholder tier to allow for coordinated outreach sessions with all interested MPO representatives.
- DRPT expects that this coordination will commence in mid-May 2021, with a focus on Plan visioning and guiding principles.
- Additional outreach opportunities will be available later in 2021 and through the Plan's expected completion date in the spring of 2022.

FY22 Six Year Improvement Program

- Draft SYIP was released on April 20th and a virtual public meeting was held on May 3rd in Richmond.
- Highlights of the Draft SYIP for the Richmond TPO area include:
 - GRTC
 - Operating Assistance - \$11.9M
 - Capital –
 - 30 replacement buses
 - 19 replacement vans
 - Pulse Station Enhancements
 - Technical Assistance –
 - Dedicated Lane Study
 - Neighborhood Transit Center Study
 - Next BRT Alternatives Study
 - O&M Facility
 - Commuter Assistance Program – RideFinders
 - Human Service Transportation
 - Hanover DASH
 - Vehicle Purchases – Goochland CARES, Heart Havens, Chesterfield CSB, St. Joseph's Villa

CTB – March 2021 Meeting Update

- [Workshop Presentation](#)
 - I-95 Variable Speed Limit
 - Transportation’s Commitment to Environmental Stewardship
 - Interstate Operations and Enhancement Program – Prioritization Approach
 - ITTF – Innovation and Technology Transportation Funding
 - Draft FY22-27 Commonwealth Transportation Fund (CTF) Six-Year Financial Plan
 - Draft FY22-27 SYIP Update

CTB - Next Meeting: (If format changes from virtual format, we will advise MPO staff)

- [Workshop Meeting](#) on May 18th at 10:00am
- [Action Meeting](#) on May 19th at 9:00am

SYIP Development

- Development of the FY22-27 SYIP is underway
- Anticipate CTB to take action to approve the SMART SCALE recommended funding scenario at the June meeting
- VDOT Six-Year Plan public hearing for Richmond District was held Monday, May 3rd
 - VDOT would like to thank the eight speakers and over 60 attendees for participating and providing feedback
 - Link to FY22-27 SYIP Public Hearing information:
<http://www.ctb.virginia.gov/planning/springmeetings2021/default.asp>
 - Comments will be accepted via an online form (at link above), via email or posted mail through May 17th

Upcoming Public Hearings/Citizen Information Meetings

- No project-specific Public Hearings (or Willingness to Hold Public Hearings) are scheduled for projects within the Tri-Cities study area at this time

ATTACHMENT 2

SMART SCALE Round 4 Consensus Funding Scenario

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	NEED	DGP	HPP	Project Total Cost	SMART SCALE \$ Request	Project Benefit Score	SMART SCALE Score	(1) DGP	(2) HPP	(3) HPP	(4) DGP
6823	Richmond	Greater Richmond Transit Company (GRTC)	Articulated Vehicles for Bus Rapid Transit Expansion	RN		x	\$ 3,355,697	\$ 3,355,697	10.43	31.07		\$ 3,355,697		
6652	Richmond	Richmond City	G Commerce Road Streetscape	RN	x	x	\$ 12,441,459	\$ 9,441,459	14.74	15.61	\$ 9,441,459			
7014	Richmond	Henrico County	Nine Mile Rd Roadway Reconfiguration & Ped Safety Project	RN	x	x	\$ 3,426,269	\$ 3,426,269	4.32	12.61	\$ 3,426,269			
6649	Richmond	Richmond City	D US Route 1 Phase II Improvements	RN	x	x	\$ 13,242,272	\$ 12,242,272	13.07	10.68	\$ 12,242,272			
6914	Richmond	Richmond Regional Transportation Planning Organization	A Broad Street Streetscape w/ Pulse BRT Expansion Phase I	RN		x	\$ 26,803,183	\$ 26,803,183	21.85	8.15		\$ 26,803,183		
7129	Richmond	Chesterfield County	RT 60/Stonebridge Plaza/Boulders - Intersection Improvements	CoSS	x	x	\$ 13,049,681	\$ 13,049,681	10.02	7.68	\$ 13,049,681			
7055	Richmond	Ashland Town	Ashcake Road Pedestrian Improvements	Safety		x	\$ 4,621,655	\$ 4,601,655	3.02	6.57	\$ 4,601,655			
7042	Richmond	Greater Richmond Transit Company (GRTC)	Williamsburg Road Pedestrian and Transit Improvements	CoSS		x	\$ 15,440,473	\$ 15,440,473	9.80	6.34		\$ 15,440,473		
6740	Richmond	Richmond Regional Transportation Planning Organization	Powhite NB at Chippenham Capacity and Safety Improvements	RN		x	\$ 17,168,958	\$ 17,168,958	10.86	6.33			\$ 17,168,958	
6915	Richmond	South Hill Town	Intersection Improvements - US 58 and Country Ln/Atlantic St	CoSS	x	x	\$ 5,757,611	\$ 5,181,850	3.07	5.92	\$ 5,181,850			
6899	Richmond	Henrico County	Nine Mile Rd Multimodal Mobility & Safety Improvements	RN	x	x	\$ 14,115,665	\$ 14,115,665	8.07	5.72	\$ 14,115,665			
6748	Richmond	Mecklenburg County	Intersection Improvements to US 58/626 and US 58/759	CoSS	x	x	\$ 3,726,168	\$ 3,726,168	2.08	5.58	\$ 3,726,168			
7081	Richmond	Brunswick County	Intersection Improvements for US 58 and Robinson Ferry Rd	CoSS	x	x	\$ 4,260,602	\$ 4,260,602	2.22	5.21	\$ 4,260,602			
7154	Richmond	Brunswick County	US 58 Improvements between Rt 46 and Brunswick Square	CoSS	x	x	\$ 3,198,053	\$ 3,198,053	1.66	5.19	\$ 3,198,053			
6668	Richmond	Hanover County	Sliding Hill Road/Peaks Road Roundabout	Safety		x	\$ 7,501,325	\$ 7,501,325	3.75	5.00	\$ 7,501,325			
6741	Richmond	Richmond Regional Transportation Planning Organization	Powhite SB at Chippenham Capacity and Safety Improvements	RN		x	\$ 9,436,181	\$ 9,436,181	4.56	4.83				\$ 9,436,181
6778	Richmond	Richmond Regional Transportation Planning Organization	Ashland to Petersburg Trail US 1 Walmsley to Bellemeade	CoSS		x	\$ 16,171,264	\$ 16,171,264	6.65	4.11				\$ 16,171,264
6768	Richmond	Richmond Regional Transportation Planning Organization	Ashland to Petersburg Trail - Chickahominy River Crossing	RN		x	\$ 4,989,908	\$ 4,989,908	1.00	2.01				\$ 4,989,908
7159	Richmond	Chesterfield County	A-to-P Trail: Rt. 1 (Falling Creek Ave. - Food Lion)	RN	x	x	\$ 12,547,061	\$ 12,547,061	1.56	1.24				\$ 12,547,061

**SMART SCALE Round 4
Consensus Funding Scenario**

District	Revised DGP	Revised HPP	Step 1		Step 2		Step 3		Consensus		Total	
			# Projects	Amount DGP	# Projects	Amount HPP	# Projects	Amount HPP	# Projects	Amount DGP	# Projects	Funding*
Bristol	\$71,371,134		15	\$59,778,024	1	\$16,816,599	0	\$0	1	\$13,616,787	17	\$90,211,410
Culpeper	\$112,856,880		12	\$108,832,672	6	\$43,758,643	1	\$7,549,147	2	\$4,071,371	21	\$164,211,833
Fredericksburg	\$68,183,300		6	\$55,765,285	3	\$30,365,852	1	\$9,762,553	2	\$17,421,385	12	\$113,315,076
Hampton Roads	\$115,601,411		15	\$74,968,096	2	\$1,229,498	2	\$49,705,649	5	\$42,488,607	24	\$168,391,850
Lynchburg	\$111,952,581		8	\$102,350,118	1	\$38,659,408	0	\$0	2	\$13,452,210	11	\$154,461,736
Northern Virginia	\$106,355,895		7	\$70,166,581	0	\$0	3	\$113,921,809	1	\$54,292,419	11	\$238,380,809
Richmond	\$118,716,865		11	\$80,744,999	3	\$45,599,353	1	\$17,168,958	4	\$43,144,414	19	\$186,657,724
Salem	\$103,311,186		23	\$104,432,275	6	\$38,331,470	0	\$0	0	\$0	29	\$142,763,745
Staunton	\$52,991,786		12	\$46,529,136	8	\$27,092,335	0	\$0	2	\$5,446,627	22	\$79,068,098
Multi			0	\$0	0	\$0	1	\$50,000,000	0	\$0	1	\$50,000,000
Total	\$861,341,039	\$472,406,224	109	\$703,567,186	30	\$241,853,158	9	\$248,108,116	19	\$193,933,820	167	\$1,387,462,280

Step 1	Fund top scoring projects within each district eligible for DGP funds using DGP funds until remaining funds are insufficient to fund the next highest scoring project.
Step 2	Fund top scoring projects within each district that would have otherwise been funded with available DGP funds, but were not because they are only eligible for HPP funds, using HPP funds, as long as their SMART SCALE cost does not exceed the total amount of DGP funds available to be programmed based on their rank, including any other Step 2 projects ranked higher.
Step 3	Fund remaining top scoring projects statewide eligible for HPP funds using HPP funds until remaining funds are insufficient to fund the next highest scoring project.
Consensus	CTB member actions

**Total Funding exceeds total available due to use of unprogrammed amounts from previous rounds.*

**SMART SCALE Round 4
Consensus Funding Scenario**

ATTACHMENT 3

TRI-CITIES AREA MPO PLANS AND STUDIES IDENTIFIED NEEDS DRAFT 3/31/21

Route	Jurisdiction	Issue/Deficiency Description	No. lanes	Length (mi)	Functional Class	NHS?	Additional Notes	Category	Type	Transportation Mode	RRTPO ID	Source	Regionally Significant?*
10	Chesterfield	Capacity Constraint: E Hundred Rd from Old Bermuda Hundred Rd to Riverside Blvd	4		Principal Arterial	Yes	Need additional 1 lane in each direction by 2038 (RRTPO)	Capacity Improvements	Construction	Highway	IS - 314	RTC Travel Demand Model Run	Yes
10	Chesterfield	2020 Congestion - N. Enon Church Rd (Rt 746) to I-295 Ramp	4	0.90	Principal Arterial	Yes	Need additional 1 lane in each direction by 2020	Capacity Improvements	Construction	Highway		2016 TCAMPO CMP, RTC Travel Demand Model Run	Yes
95	Chesterfield	New Park & Ride lot near Route 620 (Woods Edge Road, Exit 58) RIC-81			Interstate	Yes		Capacity Improvements	Construction	Park and Ride	IS - 190	I-95 Corridor Improvement Plan, earlier State PNR study	
144	Chesterfield	2020 Congestion - Rt 144 Temple Ave from ECL Colonial Heights to Prince George CL	4	0.19	Principal Arterial	Yes/ STRAHNET	Need additional 1 lane in each direction by 2020	Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
295	Chesterfield	Capacity Constraint: E Hundred Rd & I-295 Interchange	4		Interstate	Yes	Need additional 1 lane in each direction by 2038. (RRTPO/Tri-Cities MPO)	Capacity Improvements	Construction	Highway	IS - 313	RTC Travel Demand Model Run	Yes
295	Chesterfield	Capacity Constraint: I-295 & Meadowville Rd Interchange			Interstate	Yes	Need additional 1 lane in each direction by 2025 (RRTPO)	Capacity Improvements	Construction	Highway	IS - 315	RTC Travel Demand Model Run	Yes
620	Chesterfield	Capacity Constraint: Ramblewood Dr from Golf Course Rd to Woods Edge Rd	2		Minor Arterial		Need additional 1 lane in each direction by 2025 (RRTPO)	Capacity Improvements	Construction	Highway	IS - 317	RTC Travel Demand Model Run	Yes
620	Chesterfield	Capacity Constraint: Woods Edge Rd from Lawing Dr / Wood Edge Rd to Walthall Creek Dr	2		Minor Arterial		Need additional 1 lane in each direction by 2045 (TCAMPO)	Capacity Improvements	Construction	Highway	IS - 318	RTC Travel Demand Model Run	Yes
626	Chesterfield	Capacity Constraint: Woodpecker Rd from Bradley Bridge Rd to Sandy Ford Rd	2		Minor Arterial		Need additional 1 lane in each direction by 2031. (Tri-Cities MPO)	Capacity Improvements	Construction	Highway	IS - 310	RTC Travel Demand Model Run	Yes
626	Chesterfield	Capacity Constraint: Woodpecker Rd from Woodpecker Rd/ Matoaca Rd intersection to Lakeview Dr / Chestnut Ridge Rd	2		Minor Arterial		Need additional 1 lane in each direction by 2038. (Tri-Cities MPO)	Capacity Improvements	Construction	Highway	IS - 311	RTC Travel Demand Model Run	Yes
xx	Chesterfield	East west Highway in Chesterfield from US-1 at Ruffin Mill to Branders Bridge Rd	2		Principal Arterial		New highway to connect Branders Bridge Rd to Route 1	Capacity Improvements	Construction	Highway		TCAMPO 2040 MTP	Yes
	Chesterfield	Improvements to CSX Bermuda Hundred Lead. Construction of sidings and leads as needed to provide rail access to select parcels within Meadowville Area						Rail Improvements	Construction	Rail		Commerce Corridor Study	
10	Chesterfield/ Hopewell	Capacity Constraint: Rt 10 E Hundred Rd from Point of Rocks Rd to N 6th Ave	4		Principal Arterial	Yes	Need additional 1 lane in each direction by 2025. (TCAMPO)	Capacity Improvements	Construction	Highway	IS - 312	RTC Travel Demand Model Run	Yes
95	Chesterfield/ Colonial Heights	Capacity Constraint: I-95 from Willis Rd to Temple Ave	6		Interstate	Yes	Need additional 1 lane in each direction by 2025 (RRTPO and Tri-Cities MPO)	Capacity Improvements	Construction	Highway	IS - 286	RTC Travel Demand Model Run	Yes
95	Colonial Heights	Exit 53 SB Extend acceleration lane			Interstate	Yes		Safety Improvement	Construction	Highway		I-95 Corridor Improvement Plan	
95	Colonial Heights	Exit 53 SB Improve interchange configuration at Roslyn Road to address safety issues (Further Study Required)			Interstate	Yes		Safety Improvement	Construction	Highway		I-95 Corridor Improvement Plan, I-95/85 RSA	
95	Colonial Heights	2020 Congestion - Temple Ave Ramp (Rt 144) to NCL Colonial Heights	6	2.38	Interstate	Yes	Need additional 1 lane in each direction by 2020	Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
95	Colonial Heights	Capacity Constraint: I-95 SB from Conduit Rd to Southpark Blvd			Interstate	Yes	Need additional 1 lane in each direction by 2045 (TCAMPO)	Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
N/A	Colonial Heights	Capacity Constraint: Dupuy Ave from Boulevard to Battery Place	4		Minor Arterial		Need additional 1 lane in each direction by 2030 (TCAMPO)	Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
95	Colonial Heights/ Petersburg	Capacity Constraint: I-95 from Southpark Blvd to E. Bank St			Interstate	Yes	Need additional 1 lane in each direction by 2026 (TCAMPO)	Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
85	Dinwiddie	New Park and Ride Lot at I-85 & Rt 460/Airport Rd, Exit 61			Interstate	Yes		Capacity Improvements	Construction	Park and Ride		Recent State PNR study update	
85	Dinwiddie/ Petersburg	Capacity Constraint: I-85 from Airport St to Youngs Rd			Interstate	Yes	Need additional 1 lane in each direction by 2043 (TCAMPO)	Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
10	Hopewell	Capacity Constraint: E. Randolph Rd from E. City Point Rd to Winston Churchill Drive	2		Principal Arterial	Yes	Need additional 1 lane in each direction by 2043 (TCAMPO)	Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
36	Hopewell	2020 Congestion - Oaklawn Blvd from WCL Hopewell to Jefferson Park Rd	4	0.52	Principal Arterial	Yes	Need additional 1 lane in each direction by 2020	Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
36	Hopewell	2020 Congestion - Oaklawn Blvd from Jefferson Park Rd to I-295	4	0.22	Principal Arterial	Yes	Need additional 1 lane in each direction by 2020	Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
295	Hopewell/ Prince George	Capacity Constraint: I-295/Oaklawn Interchange			Interstate	Yes	Need Interchange Improvement by 2031 (TCAMPO)	Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
95	Multi-Jurisdiction	Maintain and enhance I-95 mainline capacity			Interstate	Yes		Capacity Improvements	Construction	Freight and Intermodal	IS - 18	Commerce Corridor Study	
ART	Multi-Jurisdiction	Appomattox River Trail Master Plan Trails (trails all along the Appomattox River, both sides)						Interconnectivity	Construction	Active Transportation	IS - 7	FOLAR Master Plan, RRTPO Regional Bike-Ped Plan	Yes
ATP	Multi-Jurisdiction	Fall Line Trail (ATP), Branders Bridge Rd to Patton Park						Interconnectivity	Construction	Active Transportation		ATP Trail Plan	Yes




rail	Multi-Jurisdiction	Atlantic Gateway Rail: S-Line Transfer-Provide a mechanism to allow for the transfer from CSX to public ownership of the S-Line, an abandoned rail line that runs from North Carolina to the Petersburg area.							Capacity Improvements	Construction	Passenger Rail	IS - 206	State Railway Plan 2017	
95	Petersburg	Exit 52 Improve I-95 SB interchange configuration at Washington St. (further study required)			Interstate	Yes			Safety Improvement	Construction	Highway		I-95 Corridor Improvement Plan, I-95/85 RSA	
95	Petersburg	Exit 51 I-95 NB Construct flyover ramp from northbound I-95 to southbound I-85 (Study Completed)			Interstate	Yes			Safety Improvement	Construction	Highway		I-95 Corridor Improvement Plan, I-95/85 Interchange Feasibility Study	
95	Petersburg	Exit 50 SB Relocate I-85/95 off-ramp from Graham Road to South Crater Road (Study Completed)			Interstate	Yes			Safety Improvement	Construction	Highway		I-95 Corridor Improvement Plan, I-95/85 Interchange Feasibility Study	
95	Petersburg	Capacity Constraint: I-95/I-85 Interchange (Exit 50)			Interstate	Yes			Capacity Improvements	Construction	Highway		I-95 Corridor Improvement Plan, I-95/85 Interchange Feasibility Study, RTC Travel Demand Model Run	
95	Petersburg	Exit 48 Improve interchange configuration at U.S. 460 (Wagner Road) to remove weaving movements (Further Study Required)			Interstate	Yes			Safety Improvement	Construction	Highway		I-95 Corridor Improvement Plan, I-95/85 RSA	
95	Petersburg	Exit 47 Improve interchange configuration at Rives Rd (Further Study Required)			Interstate	Yes			Safety Improvement	Construction	Highway		I-95 Corridor Improvement Plan, I-95/85 RSA	
95	Petersburg	2020 Congestion - .25 Mi N of I-85 to Mingea St Overpass	4	0.09	Interstate	Yes	Need additional 1 lane in each direction by 2020		Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
95	Petersburg	Capacity Constraint: I-95 from Wagner Rd to County Dr			Interstate	Yes	Need additional 1 lane in each direction by 2034 (TCAMPO)		Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
95	Petersburg	Capacity Constraint: I-95 NB On Ramp at County Dr Interchange			Interstate	Yes	Need Interchange Improvement by 2045 (TCAMPO)		Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
95	Petersburg	Capacity Constraint: Off Ramp at Rives Rd Interchange			Interstate	Yes	Need Interchange Improvement by 2017 (TCAMPO)		Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run, RSA	Yes
95	Petersburg	New New Park & Ride lot near Crater Rd/Graham Rd (Exit 50)			Interstate	Yes			Capacity Improvements	Construction	Park and Ride	IS - 190	Earlier State PNR plan, I-85/95 Interchange Feasibility Study	
95	Petersburg	New 100-space Park & Ride lot near Winfield/Rt 460 and I-95 (Exit 50)			Interstate	Yes			Capacity Improvements	Construction	Park and Ride		Recent State PNR plan update, I-85/95 Interchange Feasibility Study	
95/85	Petersburg	Capacity Constraint: I-85/95 Interchange			Interstate	Yes	Need Interchange Improvement by 2017 (TCAMPO)		Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	
95	Prince George	2020 Congestion - I-95 from Warwick Swamp to NB Off Ramp Rt 301	4	2.17	Interstate	Yes	Need additional 1 lane in each direction by 2020		Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
95	Prince George	2020 Congestion - I-95 NB Off ramp Rt 301 to SB On Ramp I-295	4	1.38	Interstate	Yes	Need additional 1 lane in each direction by 2020		Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
95	Prince George	Capacity Constraint: I-95 from I-295/I-95 Interchange to TCAMPO line			Interstate	Yes	Need additional 1 lane in each direction by 2040 (TCAMPO)		Capacity Improvements	Construction	Highway		RTC Travel Demand Model Run	Yes
144	Prince George	2020 Congestion - Rt 144 from Prince George CL to Puddledock Rd	4	0.59	Principal Arterial	Yes/ STRAHNET	Need additional 1 lane in each direction by 2020		Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
144	Prince George	2020 Congestion - Rt 144 from Puddledock Rd to Rt 36	4	1.99	Principal Arterial	Yes/ STRAHNET	Need additional 1 lane in each direction by 2020		Capacity Improvements	Construction	Highway		2016 TCAMPO CMP	Yes
295	Prince George	New Park & Ride lot near I-295 & Rt 460/ County Drive			Interstate	Yes			Capacity Improvements	Construction	Park and Ride		Recent State PNR plan update	

* Using the definitions given to me by Dale Stith at HRTPO

ATTACHMENT 4

PLAN2045 REVISED PROCESS (DRAFT 5/21/21)

	Start Date	End Date	2020			2021												2022							
			Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug
Kickoff	12/1/2020	1/31/2021	☑	☑	☑	☑																			
TAC/MPO approval of schedule	10/2/2020	10/8/2020	☑																						
Public Involvement: Goals/Strategies Metroquest survey	10/15/2020	1/31/2021	☑	☑	☑	☑																			
Initial Document creation	1/1/2021	9/1/2021				☑	☑	☑	☑	☑															
TAC review of report outline (with appendices, SE analysis, etc)	6/4/2021	8/1/2021				☑	☑	☑	☑																
Policy points/Vision	4/2/2021	5/7/2021				☑	☑	☑	☑	☑															
Goals/Targets/Accomplishments (safety, asset, etc.)	5/15/2021	9/1/2021				☑	☑	☑	☑	☑															
CLRP Candidate Projects Selection	5/1/2021	12/31/2021				☑	☑	☑	☑	☑															
GAP Consultant - MTP Priorities then rest of Performance Planning	5/1/2021	2/28/2022							☑	☑															
Public Involvement: Needs survey (Wikimaps or Metroquest)	6/1/2021	8/31/2021							☑	☑															
TAC Review and Adopt Regionally Significant Projects list	5/7/2021	9/1/2021							☑	☑															
Establish Scoring Methodology, Score (with help by GAP consultant)	9/1/2021	12/1/2021							☑	☑															
Revenue Forecast (VDOT, DRPT, etc.)	7/1/2021	12/1/2021					☑	☑	☑	☑															
Priority List determined for CLRP, AQ Conformity, and reviews	5/7/2021	12/3/2022																							
Draft Plan2045 Developed for Reviews	6/1/2021	1/7/2022																							
Draft Plan Report composed and PLAN2045 Committee reviews	6/1/2021	12/31/2021																							
TAC take last look at complete report before January 2021 meeting	12/3/2021	12/3/2021																							
TAC approve DRAFT PLAN2045 for public review and conformity list	1/7/2022	1/7/2022																							
Policy Comm. approve DRAFT PLAN2045 for public review and conformity list	1/13/2022	1/13/2022																							
Draft Report Out for Reviews (TAC)	1/16/2022	5/11/2022																							
Resource Agency Review	1/16/2022	2/16/2022																							
Environmental Justice Review	1/16/2022	3/16/2022																							
Air Quality Conformity Review (total 4 months; 1/13/22 MPO ok)	1/13/2022	5/11/2022																							
ICG meeting and draft conformity report (same day as RRTPO TAC mtg)	2/8/2022	2/8/2022																							
30-day Public Review Draft PLAN2045 and draft conformity report	2/10/2022	3/12/2022																							
MPO Policy Comm. approve final report for submittal to FHWA	4/14/2022	4/14/2022																							
FHWA review and approve final conformity report (45 days)	4/14/2022	5/29/2022																							
FINAL PLAN APPROVAL	5/7/2022	6/9/2022																							
Final Plan2045 Recommendation (TAC)	5/7/2022	5/7/2022																							
Final Plan2045 Approval (Policy Committee; special date?)	6/9/2022	6/9/2022																							
Submit Final to FHWA/FTA for Approval	6/9/2022	6/9/2022																							
FHWA/FTA approval (submitted after Policy Committee approval)	6/10/2022	8/5/2022																							

-  Task underway
-  Task other work (GAP and rest of performance-based planning process)
-  Milestone