

# UPWP Amendment – Reconnect Jackson Ward

TAC Meeting  
October 10, 2023

# Background

- Unified Planning Work Program (UPWP) is the budget and work program for the RRTPO
- UPWP also documents regional transportation planning efforts using federal funds
- City of Richmond awarded \$1,350,000 Reconnecting Communities Pilot grant for Reconnect Jackson Ward project
- RCP requires planning projects to be in the UPWP

- \$1.69M total cost
- Traffic study, NEPA, concept plan/PE
- History & archival research
- Philanthropic coordination
- Public engagement



# Recommended Action

The Technical Advisory Committee (TAC) should recommend approval of the proposed UPWP amendment as requested by the City of Richmond

# TIP Amendment – Annual GRTC Updates

TAC Meeting  
October 10, 2023

# Background

- Transportation Improvement Program (TIP) plans investments and federal obligations for next 4 years
- Funding allocations updated annually
- GRTC has requested revisions to the TIP to reflect the latest allocations
- Several changes required amendments
  - Fiscal Constraint
  - Conformity Review
  - Public Review
  - RRTPO approval

# Additional Obligations

- GRTC008 – Paratransit Vehicles – Remove FTA 5307, Add \$1,766,984 in FTA 5339, \$2,492,645 State, \$146,625 local in FY24
- GRTC056 – Renovation of Admin/Maintenance Facilities – Add \$351,000 FTA 5307, \$561,000 State, and \$63,000 local in FY24

*Amendment required based on total change*

# “New” projects

- GRTC059 – Non-Fixed Route ADA Service – Add \$1,300,000 FTA 5307, \$325,000 local
- GRTC060 – Mobility Management – Add \$65,000 FTA 5310, \$13,000 state, \$3,000 local
- GRTC067 – Planning Consultant Services – Add \$1,435,866 FTA 5307, \$1,596,486 state, \$126,348 local

*Projects in FY21 – FY24 TIP but not included in FY24 – FY27 TIP as no obligations previously planned*

# Recommended Action

The Technical Advisory Committee (TAC) should recommend approval of the proposed TIP amendments as requested by GRTC.

# TIP Amendment – Annual FTA 5310 Updates

TAC Meeting  
October 10, 2023

# Background

- Transportation Improvement Program (TIP) plans investments and federal obligations for next 4 years
- Funding allocations updated annually
- DRPT has requested revisions to the TIP to reflect the latest allocations
- Several changes required amendments
  - Fiscal Constraint
  - Conformity Review
  - Public Review
  - RRTPO approval

# New projects

- CCH001 – Mobility Management – Chesterfield – Add \$240,000 FTA 5310, \$48,000 state, \$12,000 local
- CCH002 – Operating Assistance – Chesterfield – Add \$37,500 FTA 5310, \$30,000 state, \$7,500 local
- HCS0003 – Mobility Management – Hanover – Add \$508,800 FYA 5310, \$101,760 state, \$25,440 local
- PCSS001 – Operating Assistance – Powhatan Social Services – Add \$12,500 FTA 5310, \$10,000 state, \$2,500 local

# Removed Obligations

- CHS0003 – Operating Assistance – Chesterfield CIR – Remove \$60,000 in planned obligations
- CHS0004 – Capital Cost of Contracting – Chesterfield MHSS – Remove \$500,000 in planned obligations
- HCS0002 – Capital Cost of Contracting – Hanover – Removed \$750,000 in planned obligations

# Recommended Action

The Technical Advisory Committee (TAC) should recommend approval of the proposed TIP amendments as requested by DRPT.

# TIP Amendment – State-Sponsored Amtrak Service

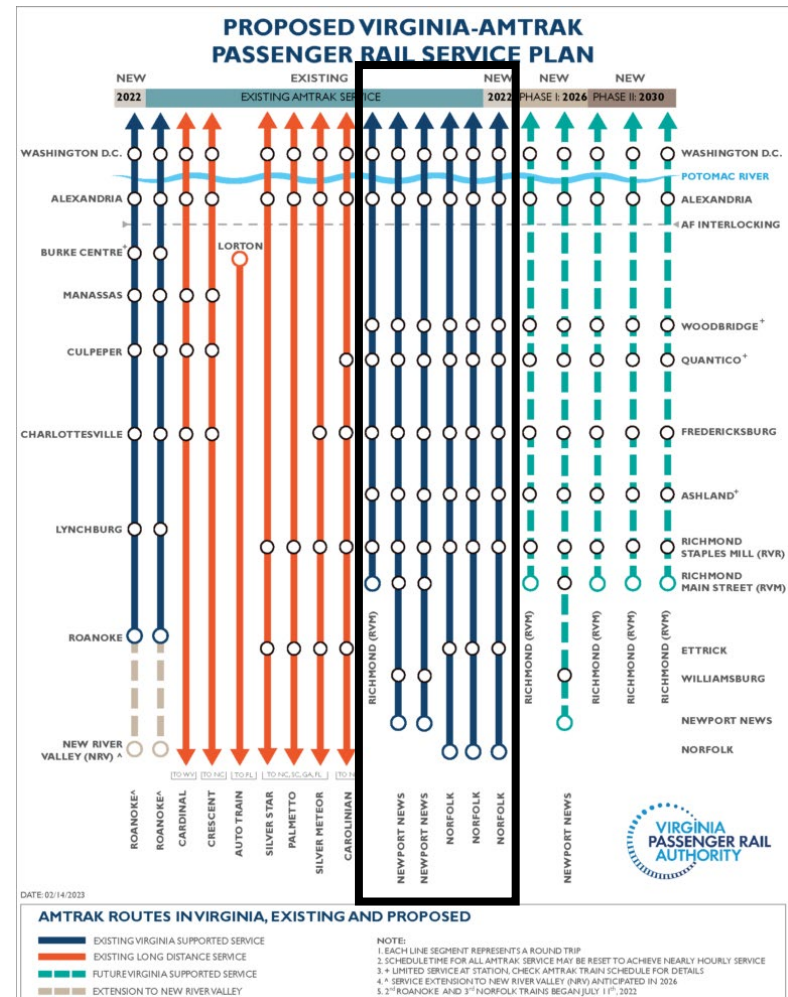
TAC Meeting  
October 10, 2023

# Background

- Transportation Improvement Program (TIP) plans investments and federal obligations for next 4 years
- VPRA has requested revisions to the TIP to reflect a CMAQ funded rail project
- New CMAQ project requires amendment
  - Fiscal Constraint
  - Conformity Review
  - Public Review
  - RRTPO approval

# Project Overview

- Operations for three rail routes, 6 trains
- \$144M over the next 4 years
- Mix of CMAQ funds (CTB allocated) and VPRA funds
- Cost reflects RRTPO share of total costs



# Recommended Action

The Technical Advisory Committee (TAC) should recommend approval of the proposed TIP amendment as requested by VPRA.

# TIP Amendment – Hanover Third Track

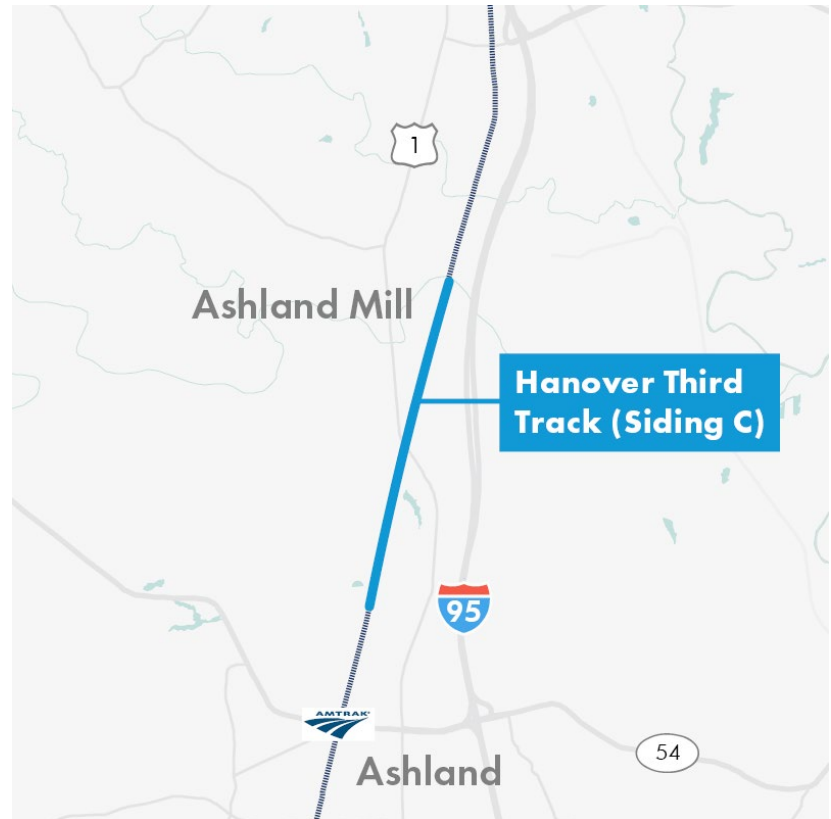
TAC Meeting  
October 10, 2023

# Background

- Transportation Improvement Program (TIP) plans investments and federal obligations for next 4 years
- VPRA has requested revisions to the TIP to include a capital project in Hanover County
- Railroad projects are generally outside MPO scope and process
- FRA/rail projects fall under general conformity rather than transportation conformity process
- FRA encourages rail be included in the TIP/STIP for information and coordination purposes

# Project Overview

- \$84M total estimate
- Add 2.9 miles of third track in Hanover north of Ashland
- Reduce freight and passenger delays
- Part of Transforming Rail in Virginia initiative
- Amtrak capital funds



# Recommended Action

The Technical Advisory Committee (TAC) should recommend approval of the proposed informational TIP amendment as requested by VPRA.

# Smart Scale Letter

TAC Meeting  
October 10, 2023

# Background

- CTB reviewing proposed changes to SMART SCALE program
- Changes will have implications for number and type of projects that are funded
- Member locality has requested TAC review a proposed letter from RRTPO to oppose application limits

# VAMPO Letter

- Virginia Association of MPOs already sent a letter opposing some of the changes earlier this summer
- Beyond application limits, key concerns include:
  - Limited MPO engagement in process
  - HPP eligible project types (exclusion of most transit, all regional trails)
  - Redistribution of the land use goal weight inconsistent with regional LRTPs

# Recommended Action

The Technical Advisory Committee (TAC) should review the draft letter and propose any revisions for the policy board

# RRTPO Technical Advisory Committee Meeting

## October 10, 2023



**Presentation by:**  
**Sulabh Aryal, AICP**  
**Transportation Planning Manager**

## ITEM: 13

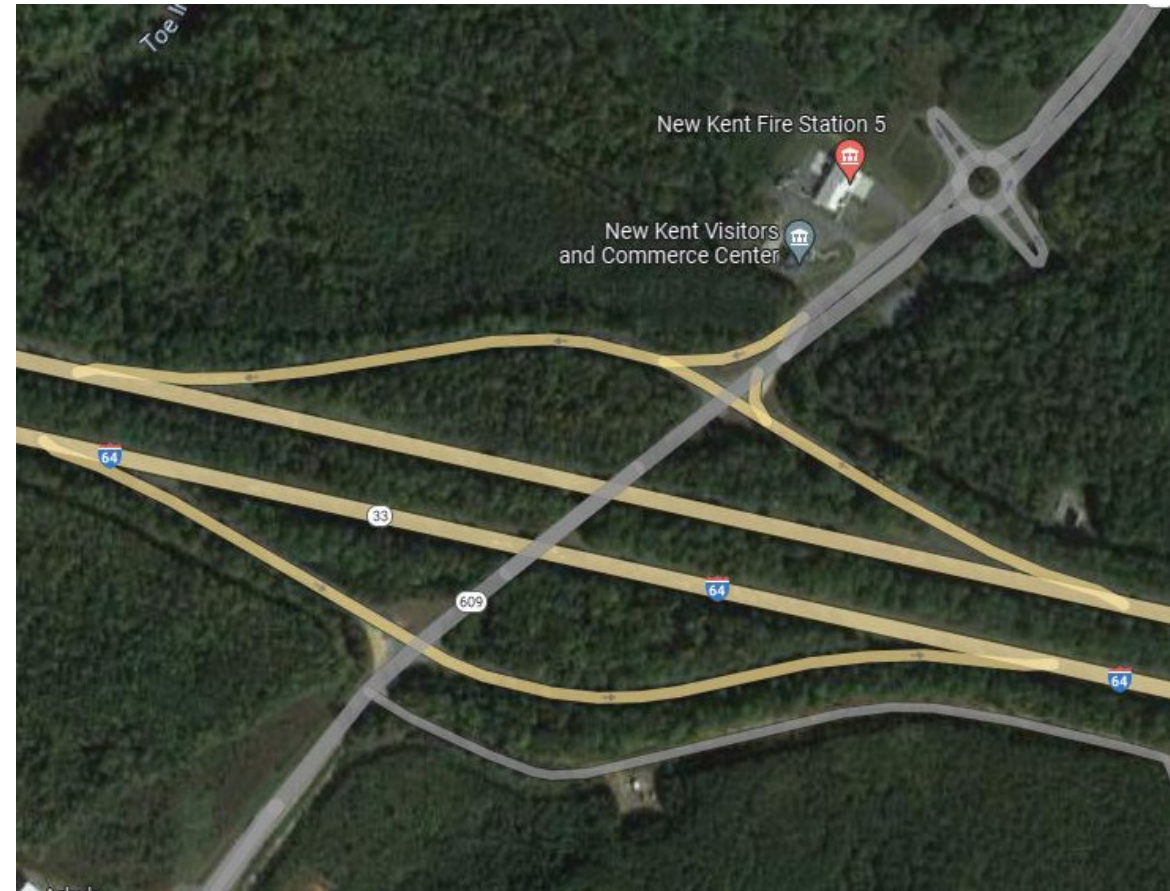
**Connect**     
RVA 2045  

## Amendment



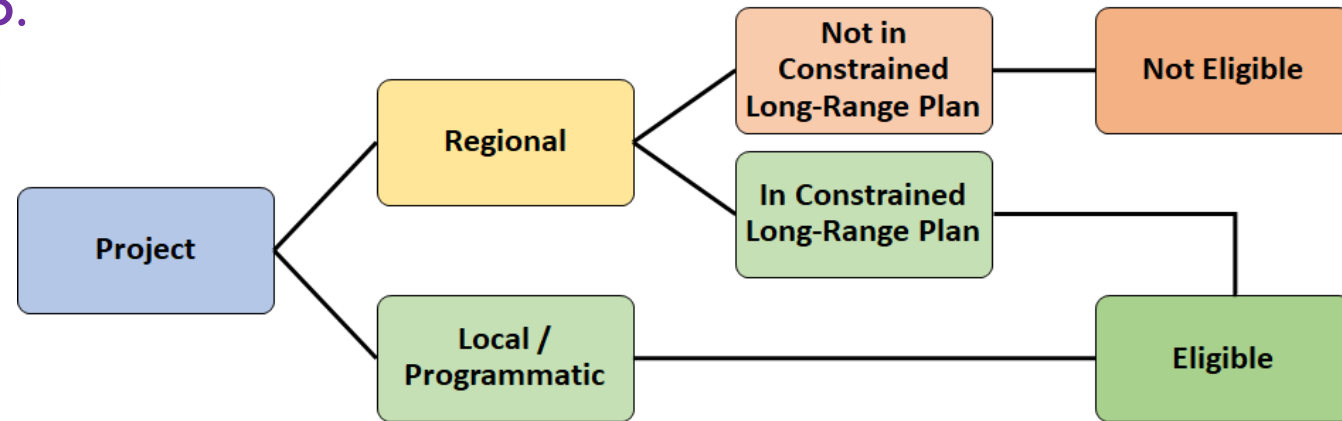
# Amendment Request

- Project : Interchange Modification at Exit 211 on I-64 in New Kent County
- Project Detail: Reconstruction of Route 106 to construct a multilane Diverging Diamond Interchange at I-64 and Route 106.
- Project Cost: \$ 90 M
- Request by New Kent County for the project to be considered for inclusion in ConnectRVA 2045 constrained List of project.





- Project currently not in the ConnectRVA 2045 Constrained list of Project.
- Projects fits within the Vision, Goal and Objectives of ConnectRVA 2045.
- Project Regionally Significant based on ConnectRVA : Project Inclusion Guideline.
- Project must be in the Constrained Plan to seek any federal/regional funding.
- Project IAR Underway. FHWA to approve the IAR when included in in the Constrained Plan.



**ConnectRVA 2045 Consistency Workflow**

# Staff Proposal

- Constrained Plan budget uses all available funding through 2045
- To add any new project to the CLRP either identification of new unallocated funding is required or projects from the constrained plan need to be removed.

ConnectRVA 2045 ID	Description	Amount	Rationale
FHW-144	Widening of 106 Bridge Overpass at I-64	\$21.004M	Project is a component of proposed project
FHW-48	I-64 Auxiliary Lane	\$5.12M	Roadway being widened from 2 - 3 lanes
FHW-49	I-64 Auxiliary Lane	\$11.521M	Roadway being widened from 2 - 3 lanes
FAT-31	Courthouse to Courthouse Trail	\$24.94M	Project has been cancelled by Charles City County
N/A	Surplus Funds (not programmed)	\$20.49M	Funding was insufficient to fund any other projects from the vision list
Buc-ee's	Private/local Funding	\$12.0 M	
<b>Total Available Funding</b>		<b>\$95.0 M</b>	

**Staff Proposal for adding the I-64 Interchange Modification in Route 106**

# Action Requested

The TAC recommends the RRTPO Policy to amend ConnectRVA 2045 to include a new project -Interchange modification at Exit 211 on I-64 in New Kent County and remove the following projects from ConnectRVA 2045 Constrained List of Projects.

ConnectRVA 2045 Project ID	Project Description
FHW-144	Widening of 106 Bridge Overpass at I-64
FHW-48	I-64 Auxiliary Lane
FHW-49	I-64 Auxiliary Lane
FAT-31	Courthouse to Courthouse Trail

# **ITEM: 14**

## **RRTPO/TCAMPO Metropolitan Planning Area Boundary Adjustment**

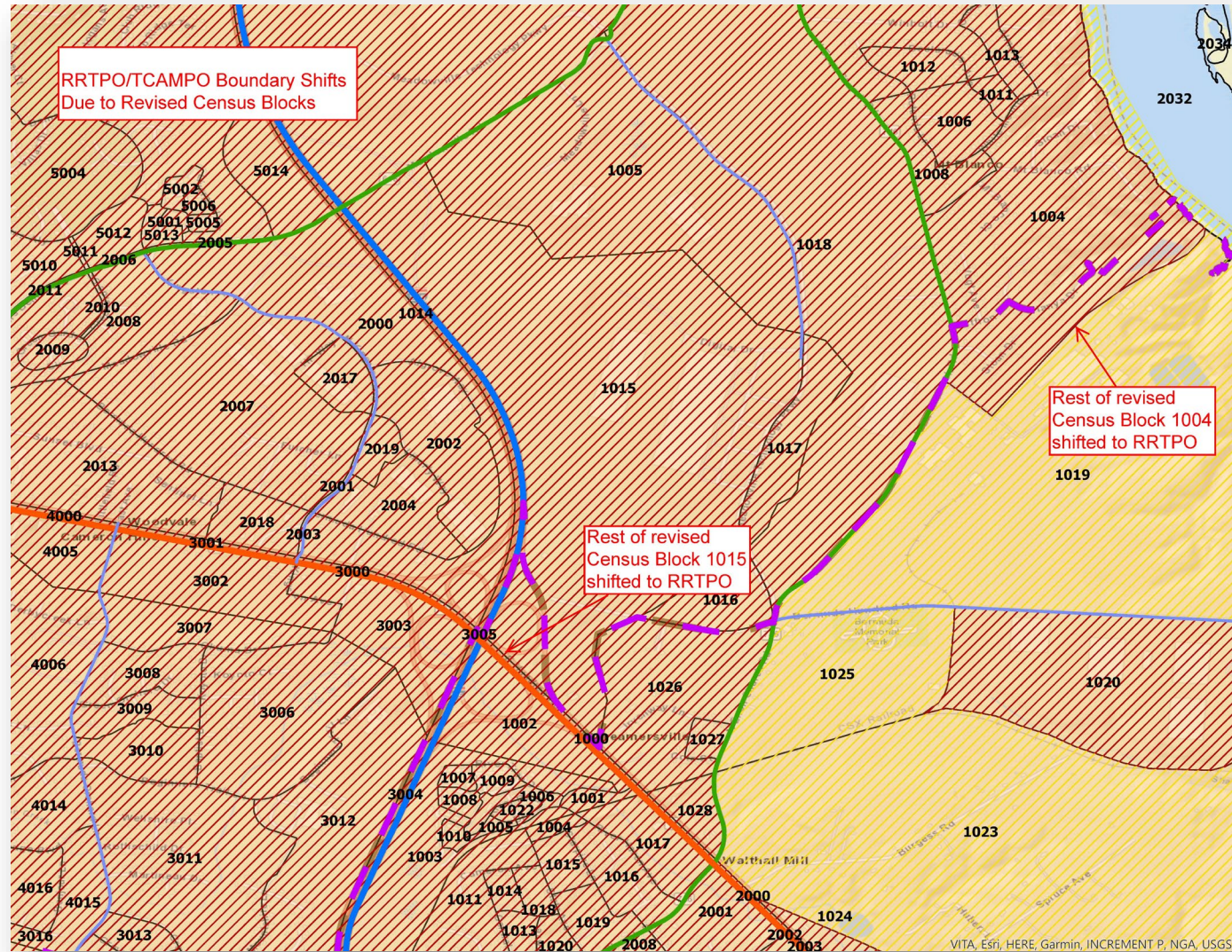
# Metropolitan Planning Area (MPA) Boundary

- RRTPO MPA includes Charles City, Goochland, Hanover, Henrico, New Kent and Powhatan and City of Richmond and portions of Chesterfield County.
- Remaining Portion of Chesterfield Country is included in Tri-Cities Area MPO MPA.
- RRTPO/TCAMPO in Chesterfield based on 2013 agreement after Census 2010.
- Some portion of the boundary was based on Census Block geography.
- Federal requirement to review the MPA boundary after every Decennial Census.
- RRTPO/TCAMPO staff reviewed and found some changes in 2020 Census Block geography.
- RRTPO/TCAMPO staff adjusted to accommodate these administrative changes in the Richmond/Tri-cities boundary.
- No changes in Population/Funding.

# RRTPO MPA Boundary



# RRTPO/TCAMPO MPA Boundary Adjustment Area



# Action Requested

The TAC recommends the RRTPO Policy Board to approve the adjustment of the RRTPO Metropolitan Planning Area (MPA) boundary in Chesterfield county.

# Thank You!

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**Sulabh Aryal, AICP**  
**Transportation Planning Manager**

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