



MINUTES

The September meeting of the Transportation Technical Committee was held on Thursday, September 8, 2022 at 1:30 p.m. at the Roanoke Valley-Alleghany Regional Commission, 313 Luck Avenue, SW, Roanoke, VA

1. WELCOME, CALL TO ORDER

Chair Sexton called the meeting to order at 1:30 p.m.

2. ROLL CALL (including consideration of remote participation)

Cristina Finch, Secretary to the TTC, called the roll and stated a quorum was present.

VOTING MEMBERS PRESENT

David Givens	County of Botetourt
Megan Cronise <i>(via zoom)</i>	County of Roanoke
Will Crawford	County of Roanoke
Wayne Leftwich	City of Roanoke
Dwayne D'Ardenne <i>(via zoom)</i>	City of Roanoke
Crystal Williams	City of Salem
Anita McMillan	Town of Vinton
Cody Sexton, <i>Chair</i>	Town of Vinton
William Long	Greater Roanoke Transit Company
Frank Maguire, <i>Vice Chair</i>	Roanoke Valley Greenway Commission
Michael Gray	Virginia Dept. of Transportation - Salem District
Daniel Wagner <i>(via zoom)</i>	Virginia Dept. of Rail and Public Transportation

VOTING MEMBERS ABSENT

Mariel Fowler	County of Bedford
Jonathan McCoy	County of Botetourt
Dan Brugh	County of Montgomery
Kyle Kotchou	Roanoke-Blacksburg Regional Airport
Nathan Sanford	Unified Human Serv. Transp. System (RADAR)

NON-VOTING MEMBERS ABSENT

Kevin Jones	Federal Highway Administration
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RVARC Staff Present: Cristina Finch, Bryan Hill, Alison Stinnette, Jonathan Stanton, Elizabeth Elmore, Jeremy Holmes, and Virginia Mullen.

Others Present: David Jackson *(via zoom)*, Cambridge Systematics.

TPO POLICY BOARD: Cities of Roanoke and Salem; Counties of Bedford, Botetourt, Montgomery and Roanoke; Town of Vinton; Greater Roanoke Transit Company *(Valley Metro)*; Roanoke-Blacksburg Regional Airport; Virginia Department of Rail & Public Transportation; Virginia Department of Transportation

Chair Sexton reported that Ms. Megan Cronise, representing Roanoke County, and Mr. Dwayne D'Ardenne, representing City of Roanoke, have requested to participate remotely in today's meeting of the Roanoke Valley Transportation Technical Committee under the "RVTPO Written Policy for Electronic Meeting Participation," allowing for remote participation under special circumstances and a physical quorum is present. Ms. Cronise's request is due to medical matter and Mr. D'Ardenne's is due to personal matter.

Unanimous Consent Request: by Chair Sexton to approve the remote participation request by Ms. Cronise and Mr. D'Ardenne.

Action by the Chair: without objection, the request was approved.

3. **ACTION REQUESTED: APPROVAL OF CONSENT AGENDA ITEMS**

The following consent agenda items were distributed earlier:

- A. September 8, 2022 TTC Meeting Agenda
- B. July 14, 2022 TTC Minutes
- C. August 11, 2022 TTC Minutes

Motion: by Michael Gray to approve items (A), (B) and (C), under the consent agenda, as presented; seconded by Frank Maguire.

TTC Action: Motion carried unanimously.

4. **CHAIR REMARKS**

No remarks were made.

5. **FIRST DRAFT OF THE ROANOKE VALLEY TRANSPORTATION PLAN UPDATE INCLUDING THE DRAFT FY24-27 TRANSPORTATION IMPROVEMENT PROGRAM**

RVARC staff and Mr. David Jackson with Cambridge Systematics presented an update on the Roanoke Valley Transportation Plan and shared the first draft, which was distributed with the agenda packet (the PowerPoint presentation is included with the Minutes).

Mr. Gray noted that as stated previously, he does not agree with the way the needs were done, especially when a one comment from the public involvement was identified as a high priority need to address. Mr. Gray added that he spent fifteen minutes in the NEST mapping tool. Three or four of the needs around Salem area that he looked at he felt are not actual needs - for example, Wildwood Road was identified as a congestion need based on a person's comment.

Mr. Gray asked if the spreadsheets that members were provided with would be shared with the public. Ms. Finch replied with yes, they were included in the Appendix and will be provided for public comment. Mr. Gray noted that some of the information included in the spreadsheets seem to be working notes and some even outside of transportation (for example the notes about providing satellite DMV locations). Mr. Gray added that he would not feel comfortable

sharing this information with the public the way it is. Ms. Finch explained that TTC members had guided staff that the identification of needs in our region was where public input would be of most value. The needs assessment shows the issues that have been identified through past regional/local plans, past public surveys, and public input from the plan's survey. Ms. Finch agreed that a vetting process to understand the needs is a process and will take time as it was not possible to complete during this plan's development. Ms. Finch addressed the DMV example and noted that this is a transit access need. It would be a process to figure out what the best solution might be which may include non-transportation solutions such as satellite DMV locations.

Mr. D'Ardenne commented that it is important that a need that is really an issue, or a concern is indicated somehow. It is difficult to look at the list and say everything in there is a need, especially if it is one person's comment.

Ms. Cronise agreed with Mr. Gray and Mr. D'Ardenne comments and added that the vetting needs to happen before the document goes for public input.

Mr. Wayne Leftwich asked if there is a way to reference the fact that the needs are still being vetted or present an abbreviated version to the public.

Mr. D'Ardenne asked if the "need id" is necessary in appendix G. Mr. Stanton replied that it is a unique identifier and it is helpful to have available.

Mr. Leftwich expressed concern with Appendix I about listing the entire list of needs since they have not been vetted yet. Mr. Stanton replied that showing the list conveys that everyone was heard, and if the needs or concerns were vetted and set aside, they would not be publicly visible.

Vice Chair Maguire expressed confusion with the addressed needs and used the example of the complaint about speeding on Wiley Drive, which showed as a bike/ped issue and was noted "addressed" because there is an adjacent greenway, but it seems to be an incomplete addressed need. Vice Chair Maguire commented that one option may be to only share needs that score above 80 (that have been thought about and looked at) because including needs that score below that is just capturing random thoughts. Mr. D'Ardenne commented that a score above 80 is still eighteen pages of needs and asked if realistically they will be addressed over the next five years. Ms. Finch asked if it would be helpful to conduct a survey amongst members to identify priority gap needs within the priority gap needs which will reduce the eighteen pages to something smaller. Ms. Cronise agreed with Ms. Finch's suggestion.

Chair Sexton asked what process will be used to identify and distinguish that a need was identified, studied, and made a conclusion on (checked the box - e.g., if it is a valid need, if it is being addressed or if it warrants further work to address). When in the process would the step of "checking the box" happen? Mr. Long noted he has the same question.

Ms. Finch requested any additional feedback by Friday, Sept. 16 in order to consider it for the RVTPO agenda packet. Michael Gray asked how the concerns about the needs that were

expressed today will be addressed. Ms. Finch replied that staff will need to give it some thought and will continue collaborating with members.

Megan Cronise commented that there are a number of rows where there are no need types or needs identified and asked if they can be removed. Ms. Finch replied that it is a missing formula which will be corrected but that the need id also shows the type of need.

6. OTHER BUSINESS

Mr. Gray commented that there will be a fall meeting coming up and he will share information with members once it is available.

7. COMMENTS BY MEMBERS AND / OR CITIZENS

Chair Sexton thanked staff and members for their diligent work on the plan.

8. ADJOURNMENT

The meeting was adjourned at 3:27 p.m.



Cristina D. Finch, AICP, LEED AP, Secretary,
Transportation Technical Committee

Roanoke Valley Transportation Plan Update

Draft RVTP Review and Next Steps

presented to
Transportation Technical Committee

presented by
RVTPO, Cambridge Systematics, Inc.



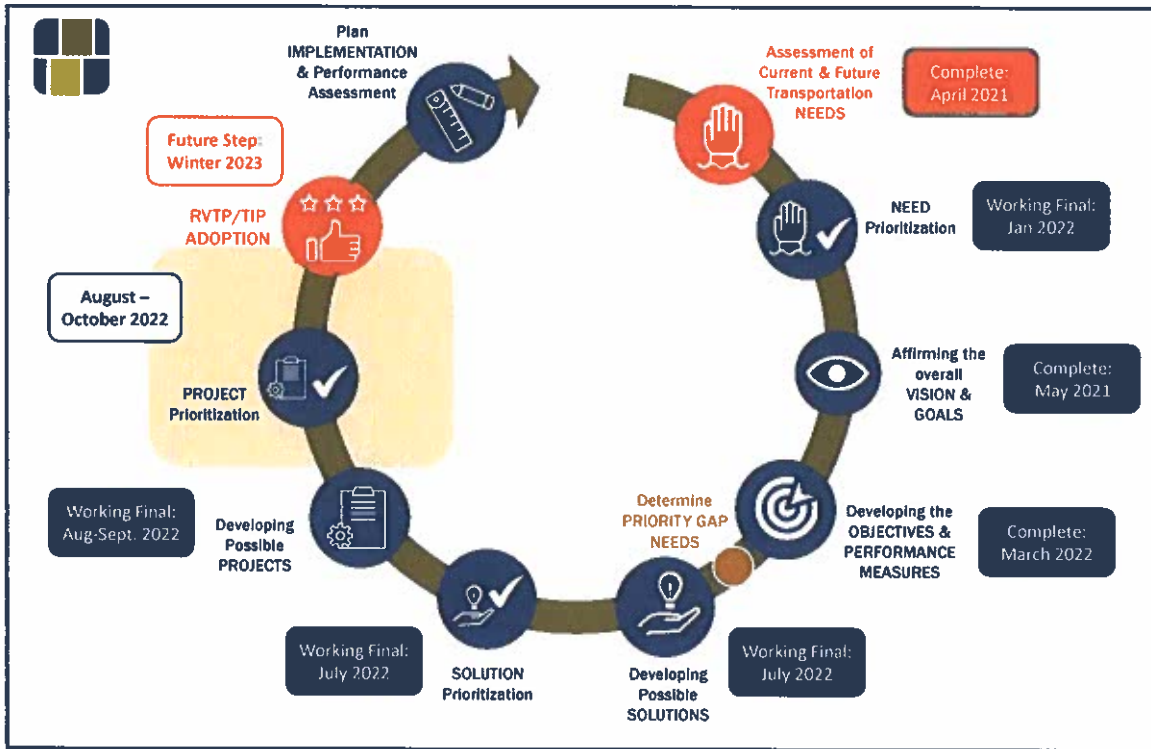
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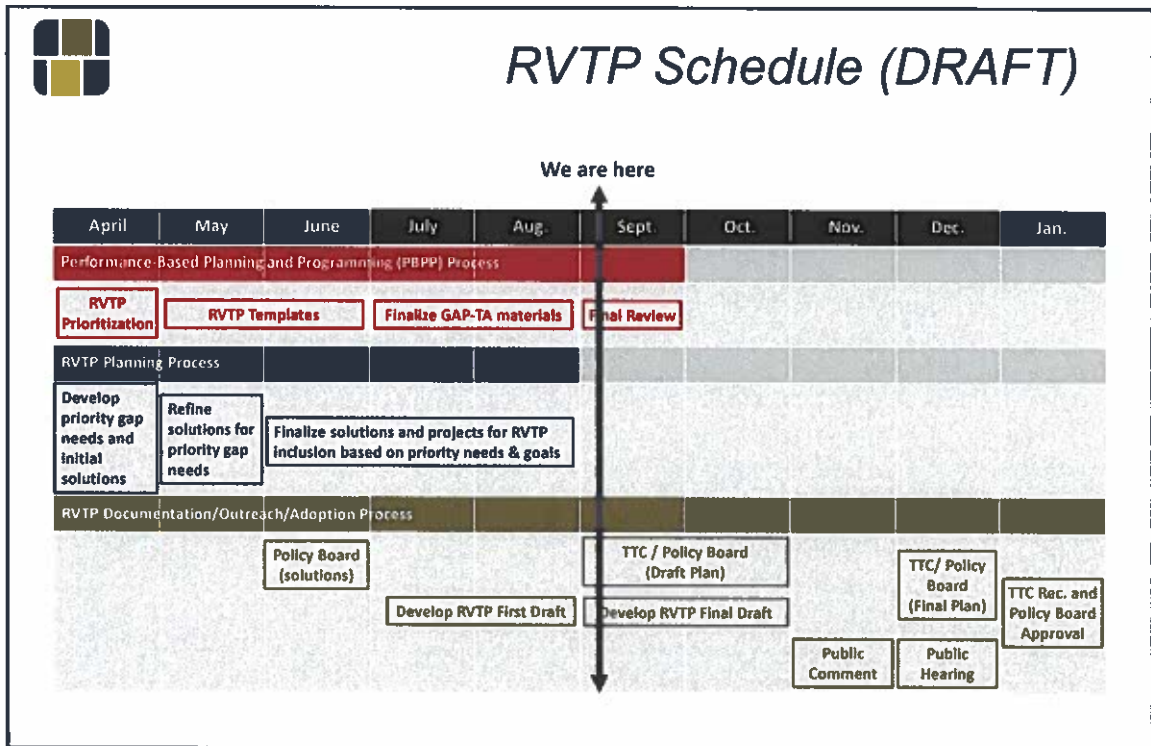
Agenda

- RVTP Process Update
- Draft RVTP Organization
- Draft RVTP Discussion Questions
- Next steps and schedule

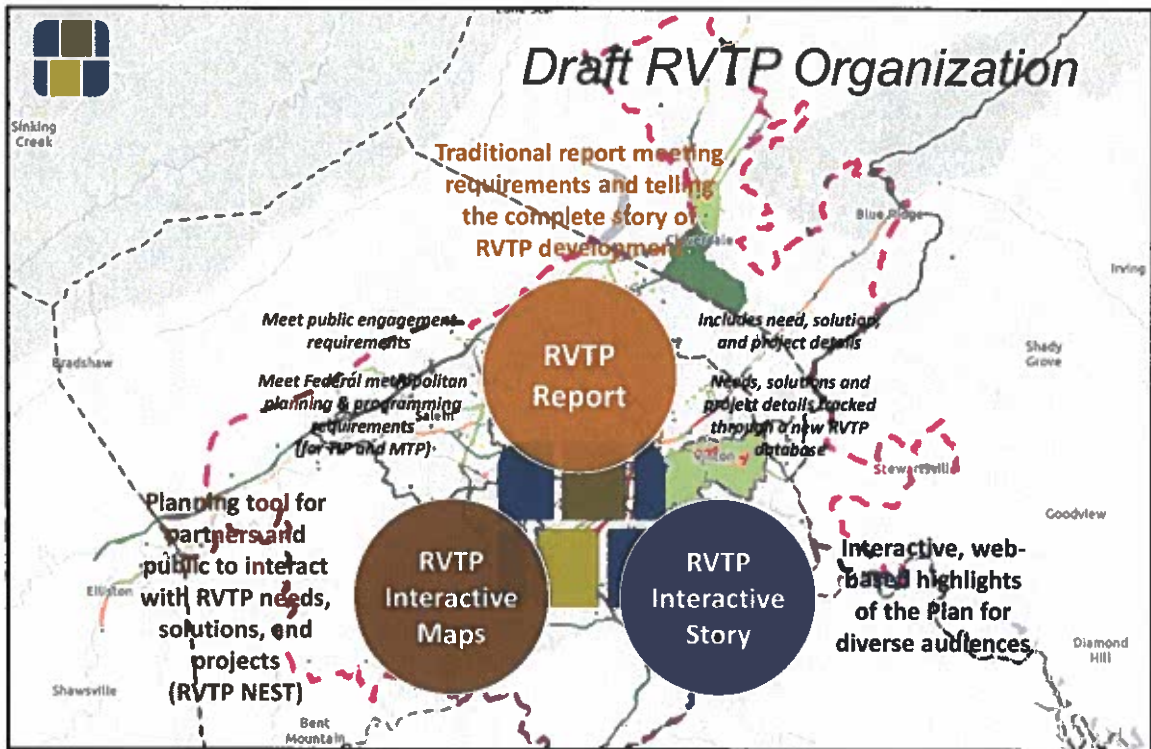
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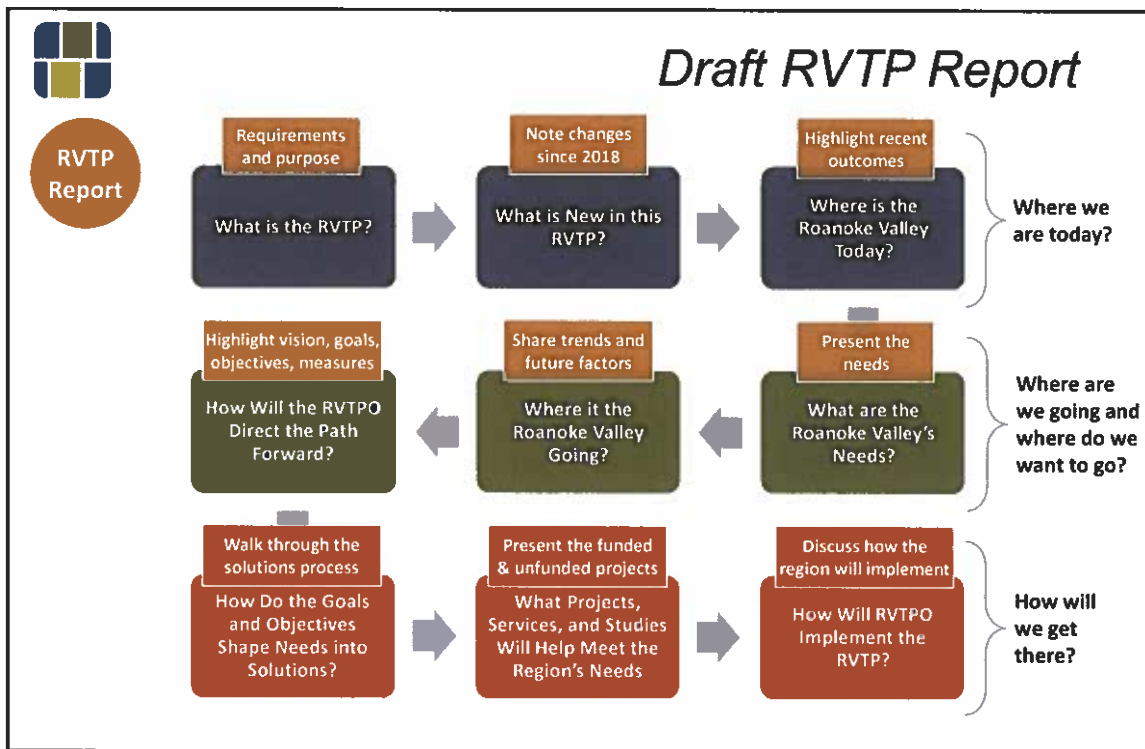
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Draft RVTP Report

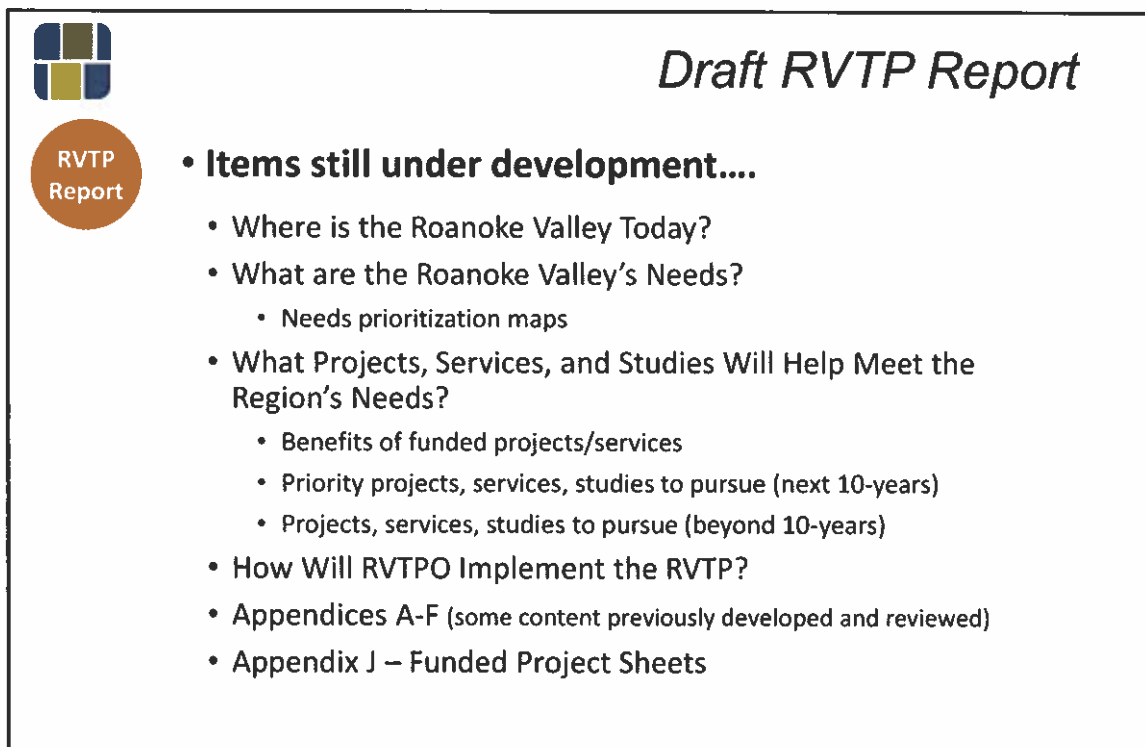
RVTP Report

- **Objective** – Document the RVTP development process and the key outcomes, including funded and unfunded projects and services
 - Reference applicable Federal and State requirements
 - Includes the TIP and Metropolitan Transportation Plan
 - Highlights the role of Roanoke valley residents and stakeholders in shaping the Plan
 - Link to state and regional planning and programming processes
 - Create a framework for Plan implementation, including positioning unfunded projects to secure future funding
 - Provide access to technical appendices documenting the process, including funded (TIP) project sheets

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Draft RVTP Report



• **What is the Roanoke Valley Transportation Plan?**

- Purpose
- Requirements
 - Link to Appendix A (Federal requirements matrix)
- Organization
- Performance based planning and programming
- Partner, stakeholder, and public engagement

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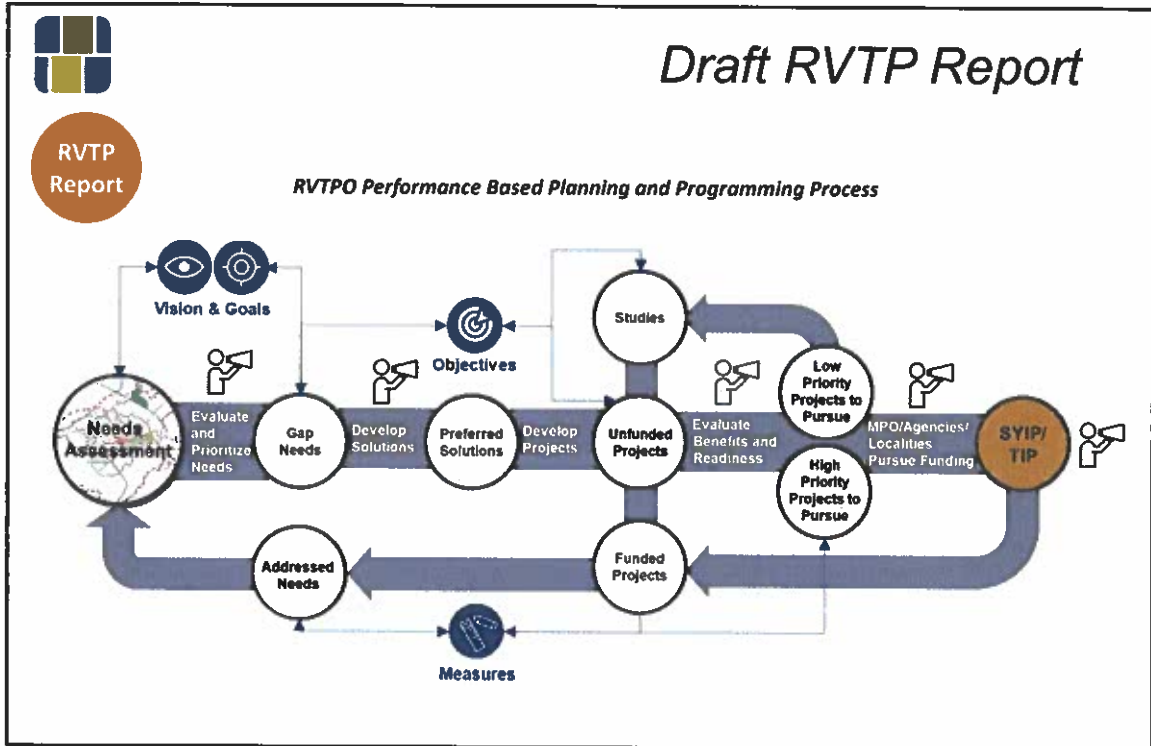
Draft RVTP Report



• **What is new in this Roanoke Valley Transportation Plan?**

- Performance based planning and programming process
 - Reference Federal and State guidance
 - Acknowledge GAP-TA process
 - Organization of TIP and MTP within the RVTP
- Federal Direction
 - Bipartisan Infrastructure Law
 - Justice40
- Statewide initiatives

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Draft RVTP Report

RVTP Report

• Where is the Roanoke Valley Today?

- Accomplishments since 2017
 - Major projects and initiatives
 - Current performance insights
- Key funded projects, services, programs being implemented and how they may impact the future
 - Transforming Rail in Virginia
 - I-81 Corridor Improvement Plan
 - Route 460 East, Third Street Station, Roanoke River Greenway, etc...
- Transportation system performance trends
 - Federal performance measure highlights

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Draft RVTP Report



• What are the Roanoke Valley's Transportation Needs?

- Needs assessment approach
 - Process
 - Connection to NEST and needs assessment methodology (Appendix C)
- Highlights across the nine need categories



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Draft RVTP Report



• Where is the Roanoke Valley Going?

- Regional trends and forecasts
 - Population, employment, economy, transportation
- Future factors
 - Future factors insights in Appendix D



Technology



Society



Economy



Sustainability



Funding & Finance

- Uncertainty and continuing change

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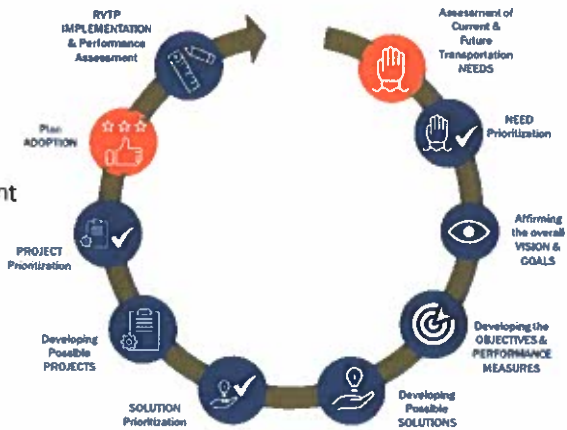


Draft RVTP Report



• How Will RVTPO Direct the Path Forward?

- Vision and goals
 - Connection to federal, state, and regional goals and planning factors
- Objectives and performance measures
 - Objectives description
 - Existing performance measures and candidate measures for development
 - Reference to all goals, objectives, measure details in Appendix E
- Informing the PBPP process



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Draft RVTP Report



• How Do Goals and Objectives Shape Preferred Solutions to Address the Needs?

- Priority gap needs process
 - Highlight criteria and provide access to NEST and methodology, Appendix F
- Needs: Addressed <- Priority Gap <- Other Gap
 - Link to the NEST and **Appendix G, H, and I** with each detail need tables
- Identifying transportation solutions and defining projects



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Appendix G

Addressed Transportation Needs

Roanoke Valley Transportation Planning Organization

Introduction This spreadsheet lists the transportation needs identified in the Roanoke Valley Transportation Plan along with available information for understanding how the need is being addressed. The noted investment may not yet be complete but due to its status as funded is considered to be addressed.
[See the M&I tool to open the spreadsheet: https://www.roanokeva.org/transportation/7279/80558/8404/5054/100/12345678](https://www.roanokeva.org/transportation/7279/80558/8404/5054/100/12345678)

Need Status	Addressed
Priority Need	Yes

Need ID	Need Type	Simple Location	Detailed Location	Need	Score	Investment to Date	Rationale
N_251_MV_1	Safety (auto)	Virginia Avenue	City Limit to Bypass Road	Improved visibility-Virginia/Pollard Intersection; HighTraffic/slow flow speed; signal timings need set	93	Routes 36/36 Transit Service. Town of Vinton has purchased new signal equipment to upgrade signal timings	New signal equipment will address traffic flow and signal concerns. Visibility is a function of topography.
N_59_MV_5	Safety (auto)	Route 419	U.S. 220 to Ogden Road		93	Meets need: IMBZ.PY17 ROUTE 419 SAFETY IMPROVEMENTS AT TANGLEWOOD, Route 419/Route 220 Diverging Diamond Interchange Does not meet need: Route 51 & 52 Fixed-Route Transit Service	Addition of one lane in each direction, signal upgrades is intended to make this segment of Route 419 safer for driving

- 59 unique addressed transportation needs

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Appendix H

Priority Regional Transportation Needs to Address

Roanoke Valley Transportation Planning Organization

Introduction This spreadsheet lists the regional priority transportation needs identified in the Roanoke Valley Transportation Plan along with available information for understanding the nature of the need. Additional information will be added as the needs are further studied, evaluated with possible solutions, and a final action plan is developed. [See the M&I tool to open the spreadsheet: https://www.roanokeva.org/transportation/7279/80558/8404/5054/100/12345678](https://www.roanokeva.org/transportation/7279/80558/8404/5054/100/12345678)

Need ID	Need Type	Simple Location	Detailed Location	Need	Score	Investment to Date	Rationale
N_251_MV_1	Access/Route	U.S. 220	U.S. 220 to Ogden Road	U.S. 220 to Ogden Road	93	U.S. 220 to Ogden Road	U.S. 220 to Ogden Road

- 18 pages of unique priority gap transportation needs

Appendix I

Other Regional Transportation Needs to Address

Roanoke Valley Transportation Planning Organization

Introduction This spreadsheet lists the other regional transportation needs identified in the Roanoke Valley Transportation Plan along with available information for understanding the nature of the need. Additional information will be added as the needs are further studied, evaluated with possible solutions, and a final action plan is developed. [See the M&I tool to open the spreadsheet: https://www.roanokeva.org/transportation/7279/80558/8404/5054/100/12345678](https://www.roanokeva.org/transportation/7279/80558/8404/5054/100/12345678)

Need ID	Need Type	Simple Location	Detailed Location	Need	Score	Investment to Date	Rationale
N_251_MV_1	Access/Route	U.S. 220	U.S. 220 to Ogden Road	U.S. 220 to Ogden Road	93	U.S. 220 to Ogden Road	U.S. 220 to Ogden Road

- 22 pages of unique other regional transportation needs

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Draft RVTP Report



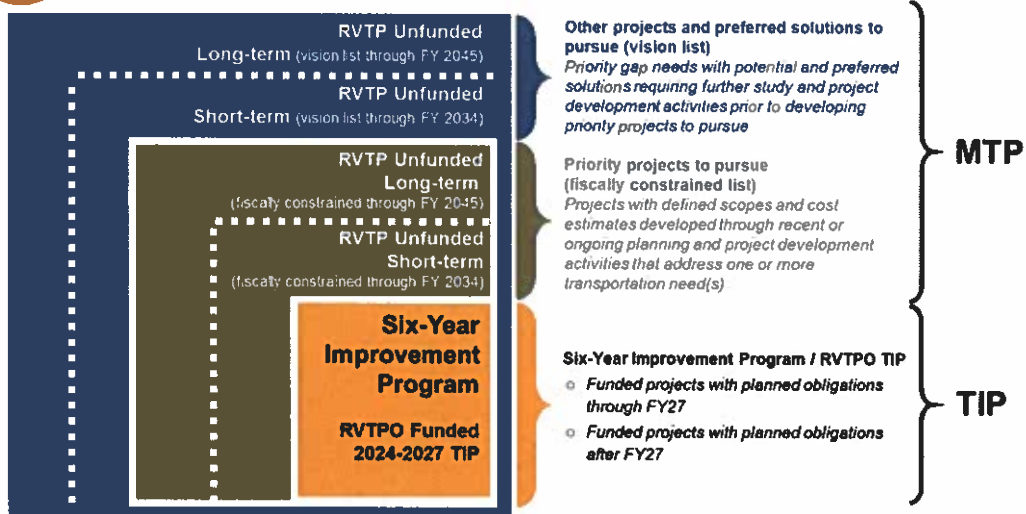
- **What Projects, Services, and Studies Will Help Meet the Region’s Needs?**
 - Present the RVTP structure
 - Funded (2024 – 2027 TIP)
 - Unfunded (fiscally constrained)
 - Unfunded (vision)
 - **Funded projects and services (TIP)**
 - Prioritization
 - Funding sources and requirements (fiscal constraint)
 - Funded projects and services – link to [Appendix J \(project tables and sheets\)](#)
 - Anticipated benefits
 - **Unfunded projects and services (MTP)**
 - Next ten-year priorities – link to [Appendix K \(priority projects to pursue\)](#)
 - Following ten-year priorities – link to [Appendix L \(other projects to pursue\)](#)
 - Studies



Draft RVTP Report



RVTP Organization





Draft RVTP Report



Appendix J: Funded projects and services (FY 2024-2027 TIP)

Project/Services Summary

Account Number	FY24	FY25	FY26	FY27	Service Title	Description
60000000	2024	2025	2026	2027	Public Safety Services	Address safety camera technology
60000000	2024	2025	2026	2027	Transportation Services	Implement and support services in the transportation system
60000000	2024	2025	2026	2027	Public Transportation Services	Public Transportation Services
60000000	2024	2025	2026	2027	Public Transportation Services	Public Transportation Services
60000000	2024	2025	2026	2027	Public Transportation Services	Public Transportation Services
60000000	2024	2025	2026	2027	Public Transportation Services	Public Transportation Services
60000000	2024	2025	2026	2027	Public Transportation Services	Public Transportation Services
60000000	2024	2025	2026	2027	Public Transportation Services	Public Transportation Services
60000000	2024	2025	2026	2027	Public Transportation Services	Public Transportation Services

Project/Services Sheet – Transit Example

Project Details

Basic Information

RVTP Project Title: **COURTESY Capital**

Project ID: **2024-1013-207**

Route Planning Title: **Capital Facilities**

Route ID: **2024022**

Project Goals

Project Description: **Transit**

Project Category: **Transit**

System Management: **Transit**

Transit Mode: **Transit**

Transit Type: **Transit**

Financial Information

Funding Status: **Not Funded**

RVTP Funding: **0**

Other Funding: **0**

Funding Allocation


FY	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
RVTP	0	0	0	0	0
Other	0	0	0	0	0
TOTAL	0	0	0	0	0

Planned Obligations

FY	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
RVTP	0	0	0	0	0
Other	0	0	0	0	0
TOTAL	0	0	0	0	0

Actual Obligations

FY	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
RVTP	0	0	0	0	0
Other	0	0	0	0	0
TOTAL	0	0	0	0	0



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Draft RVTP Report



Appendix K: Priority Projects/Services to Pursue for Funding

Priority Projects/Services to Pursue for Funding

Reno Valley Transportation Planning Organization

Project Title	Route	Local Road	Local To	Description	Total Cost
221 Bicycle/Pedestrian Improvements	Branch Avenue	100 Block of Branch Avenue	Overland Road	Construct bike lanes and a sidewalk on both sides of Branch Avenue from Carbon Clinic to just before Homer Street/Overland Road	\$1,500,000
Roundabout at Hardy Road and Bypass Road	Bypass Road	Hardy Road (Rt. 24)	24534	Convert the intersection of Hardy Road/Bypass Road (Rt. 24) and Hardy Road (Rt. 69) from a signalized intersection to a two-lane roundabout. The project includes sidewalk on the north side of the roundabout.	\$1,500,000
Lampkin Avenue Bicycle and Pedestrian Improvements	Lampkin Avenue	Yaker Creek	W. Simpson Road (Overpass)	sidewalk improvements would consist of sidewalk, curb and gutter, street trees, and sealing and repaving the existing existing and any related streetcar improvements	\$1,100,000
Chapel Drive Pedestrian Improvements	Chapel Drive	Purple Patch Road	Woodbrook Drive	Build a sidewalk on both sides of Chapel Drive	\$750,000
Church Ave	Church Avenue	Jefferson St	5th St	sidewalk improvements	\$800,000
Cove Road	Cove Road	Hornberger Road	Peters Creek Road	Add turn lanes, C&G, sidewalk, bike lanes, drainage	\$2,000,000
East Main Street Phase 2 (Person UIC 1071)	East Main Street	Brand Avenue	Fowler Hill Road	Improve drainage, sidewalk and new extended bus stop by adding street sewer cabling, sidewalk, bike lanes, and turn lanes.	\$2,150,000
Route 416/State Road Pedestrian Signal Improvements	State Road	Branch Avenue	Petal Drive	Construct pedestrian signals and sidewalks at two adjacent Route 416/State Road intersections: Route 22/Brand Avenue and Route 22/Petal Drive	\$244,000
Electric Road Safety Improvements - Grand Road East to Kango Rd	Electric Road	Grand Rd East	Kango Rd	sidewalk improvements include: sidewalk on Grand Rd. East, Kango Rd. South approach, sidewalk from Grand Rd. East to Kango Village on the County side, sidewalk from Grand Rd. East to Kango Rd. South on the City side, Kango Rd. North approach	\$1,200,000 (does not include ROW)
Electric Rd. Safety Improvements, Grand Road East to Kango Rd	Electric Road	Stoneybrook Dr	Grand Rd. East	Route 416/State Road Safety improvements, Stoneybrook Road to Grand Road East. The project proposes to modify the Stoneybrook Drive and Grand Road East intersections to Automated Crossing U-Turn intersections. Sidewalk is also proposed along the median side of Route 416 between Grand Road East and Grand Road East	\$5,000,000 (does not include ROW)
Hornberger Road	Hornberger Road	Cove Rd	Peters Creek Road	Add turn lanes, C&G, sidewalk, bike lanes, drainage	\$2,000,000
Holmes Road	Holmes Road	Orange Ave	Liberty Rd	Widening to 4 lanes, sidewalk, bike lanes	\$800,000

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Draft RVTP Report

Appendix L: Other Projects/Services to Pursue for Funding

Other Projects/Services to Pursue for Funding

Rainbow Valley Transportation Planning Organization

Introduction This spreadsheet lists other transportation projects to pursue in the Rainbow Valley Transportation Plan along with available information for understanding the scope of the project. Additional information will be added as the scope becomes more defined to develop project costs.

Project Type Road Bridge

Project Name	Location	From To	To	Description	Funding
13th St/Halfway Road	13th St/Halfway Rd	Jensen Ave	0.88 mi N of Rd	Orange Bridge over RR tracks, sidewalks, pedestrian and bicycle	Unknown
West Main Street/Downs	Alignment Unknown	West Main Street	Rainbow River	Overpass	Unknown
US 221	Emulsion Avenue	Rainbow City Limits	Emulsion Road	Concrete sidewalk northbound and southbound along U.S. 221, from Rainbow City limits to Emulsion Road. Install sidewalks at Secondary street crossings, and pedestrian signals at regular intervals.	Unknown
Rd 476/Buck Mountain Rd	Buck Mountain Road	Starkey Rd	U.S. 220	Improve Rd 476 to Urban 2 lane with turn lanes, and construct bicycle and pedestrian improvements, from Starkey Rd to U.S. 220	Unknown
Chalanger Avenue (Rd 490) Curbside	Chalanger Avenue	Rainbow City Limits	Bedford County Limits	Eliminate or slow down turning movements to improve traffic flow on U.S. 485	Unknown
Friendship Lane/Carvers Creek Bridge	Friendship Lane	Carvers Creek	Carvers Creek	Construct bicycle and pedestrian bridge over Carvers Creek at junction of Friendship Lane	Unknown
Rd 662/Gard Mt Rd	Gard Mt Road	Bedford County	Grundy Road	Construct bicycle and pedestrian accommodations to Rd 662, from Bradenton Ave to Grundy Rd / Rainbow City limits	Unknown
Rd 634/Hardy Rd	Hardy Road	Virgin Town Limits	Bedford County Limits	Improve Rd 634 to Urban 4 lane or Urban 2 lane with turn lanes and construct bicycle and pedestrian improvements, from Virgin to Bedford County	Unknown
Explora Park Access	Hardy Road	Blue Ridge Parkway		Construct interchange at Hardy Rd and Blue Ridge Parkway to make another north direct point of access to Explora Park.	Unknown
Rd 625/Horseshoe Rd	Horseshoe Road	Rainbow City Limits	Friendship Rd	Improve Rd 625 to Urban 2 lane with turn lanes, and construct bicycle and pedestrian accommodations from Friendship Road to Rainbow City limits	Unknown

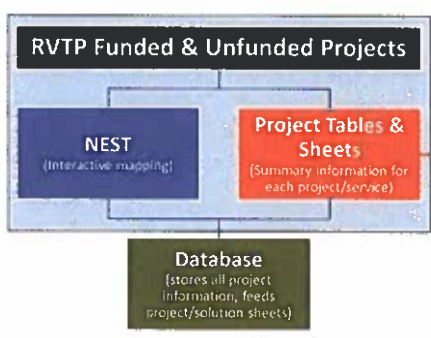
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Draft RVTP Report

RVTP Projects/Services Information

- Interaction with regional data, RVTP needs, priority needs, solutions, studies, and projects



- Funded (TIP) Project tables & Project sheets
- Priority projects to pursue (MTP) Project tables
- Other projects to pursue (MTP) Project tables

- Database of all RVTP information (projects, solutions, needs,)
- RVTP staff manage and update as project details change (via TIP/RVTP amendments)
- Changes here automatically update project sheets

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Draft RVTP Report



• How Will RVTPO Implement the RVTP?

- Performance Measures
- Facilitating the PBPP process
- Tracking progress
- Updating the Plan over time

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RVTP StoryMap

Public-friendly summary of the RVTP, focusing on key information and highlights (not the entire process) and providing links to RVTP Report and NEST

- Introduction
- Needs (w/ interactive maps)
- Future Factors
- Regional Vision
- Projects (w/ interactive maps)

The screenshot shows a web page titled "Draft Regional Valley Transportation Plan". It has a navigation bar with "Introduction", "Current Needs", "Future Factors", "Regional Vision", and "Projects".

Introduction

What is the Roanoke Valley Transportation Plan?

What is new to the Roanoke Valley Transportation Plan?

Where is the Roanoke Valley today?

What are Roanoke Valley's transportation needs?

The following series of maps, all needs are shown in blue on the left map. Through outreach and discussion with stakeholders, regional priorities for the next five years which do not have any funded projects addressing them are shown in red (priority gap needs).

Current Needs

Access Needs: Non-Transit

Non-transit access means being able to go places on existing roads. It is possible to go to almost all places using existing roads. However, this type of access also refers to a well-connected roadway system that allows for detours when crashes, construction, or other events block roads. It is not sufficient to consider non-transit access while all destinations are accessible from roads, many are difficult to access for people not in cars and may be considered inaccessible to them. For example, obstacles in the public right-of-way prevent people with disabilities who are not in motor vehicles from accessing destinations.

The screenshot also shows a map of the Roanoke Valley region with various roads and areas highlighted in blue and red.

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Next Steps



**TTC meeting
(September)**

Review Draft RVTP
report and key
questions

Comments due
9/16 from TTC



**Update RVTP
Report and develop
project sheets**

TTC to review Report and
StoryMap, RVTP team to
finalize content and
address TTC review findings

Develop updated Draft
RVTP Report (including
Appendices), StoryMap,
and funded project sheets
prior to TPO review



**TPO meeting
(Sept. 29th)**

Present Draft RVTP
to TPO



**Develop Final RVTP
for public comment**

RVTP team to address TPO
review findings and
finalize RVTP in preparation
for public comment period

Develop Final Draft RVTP
Report (including
Appendices), StoryMap,
and funded project sheets
(and other
summary/marketing
documents) for public
comment period



**TTC meeting
(October)**

Review Final RVTP
prior to public
comment period