

Richmond Regional
**Transportation
Planning
Organization**

SUPPORTED BY **PlanRVA**
THE REGIONAL
COMMISSION

Connect RVA 2045



Advisory Committee Meeting

September 23, 2021

4. LRTP Final Public Engagement Period

Public Engagement Process



3,093 total inputs to community surveys and Wiki Map

6 Public Open Houses (August 16-September 15)

- 32 participants

ConnectRVA 2045 Webpage (10/1/20-9/20/21)

- 23,885 page views
- 11,541 site sessions

Final Public Review Period Comments

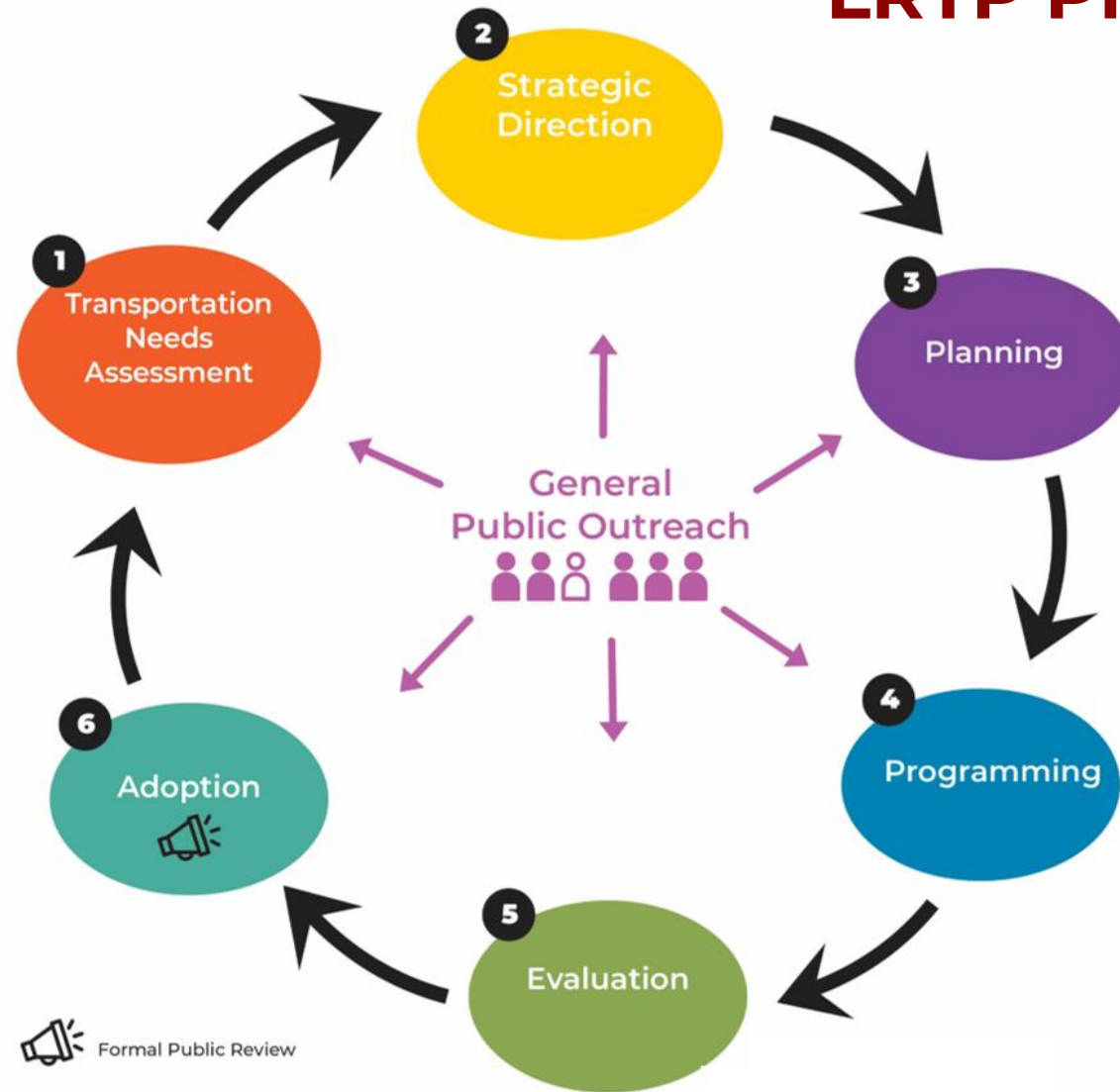
- 34 sets of comments

Responses to Public Comments

- Executive Summary - Links to Vision, Goals & Objectives and Constrained Project List with map link
- Clearer explanation on Issues Inventory development (Chapter 3)
- Stronger connection between Objectives and Performance Measures (Chapter 4)
- Links to fiscally constrained project list, by project type and mode (Chapter 6)
- Explanation on Vehicle Miles Travelled (VMT) (Chapter 7)
- Better explanation of Environmental Benefits and Impacts, added language on floodplains, carbon sinks and other pollutants (Chapter 7)
- Importance and impacts of scenario planning (Chapter 7)
- Document Readability Improvements-streamlined document design with full supporting details through external links and in Technical Documents

6. ConnectRVA 2045 Process Recap

L RTP Process Flow



Task 1. Transportation Needs Assessment

Task Objective

- To Identify regional and local multimodal transportation Issues.

Public Input Opportunities

- Community Outreach Meetings: February– Early March 2020
- Issues Interactive Mapping (Wikimaps): March 12- April 15, 2020

Formal Public Comment Period

- May 5-20, 2020

Product

- Regional and Local Multimodal Transportation Issues Inventory

Approval

- LRTP-AC on May 28, 2020

Task 2. Strategic Direction

Task Objective

- To develop vision, guiding principles and goals for the LRTP. Also, to develop objectives and performance measure within each goal which would provide technical mechanism to measure the achievement towards the goal.

Public Input Opportunities

- Vision Survey: March 12- April 15, 2020
- Regional Goals and Priorities Survey: June 24 – August 15, 2020
- Vision, Goals, and Strategies Survey: August 25- October 11, 2020

Formal Public Comment Period

- December 4-18, 2020

Product

- Vision, Guiding Principles, Goals and Objectives and PM for ConnectRVA 2045

Approval

- Policy Board on February 4, 2021

Task 3. Planning

Task Objective

- To develop the Project Inclusion Guidelines (Regional and Local/Programmatic Projects)
- To develop a streamlined list of all Regionally Significant Multimodal Transportation Projects.

Formal Public Comment Period

- March 8-23 and March 25 – April 15, 2021

Product

- Universe of Regionally Significant Multimodal Transportation Projects

Approval

- LRTP AC on April 22, 2021
- Policy Board on May 6, 2021

Task 4. Programming

Task Objective

- To develop the Project Evaluation and Scoring Process
- To score and rank the Universe of Regionally Significant Projects
- To develop Fiscally-Constrained List of Regionally Significant Projects

Public Input Opportunities

- Budget Allocation Survey: April 15- May 15, 2021

Formal Public Comment Period

- June 2- June 17 , 2021

Product

- Fiscally-Constrained Projects List for ConnectRVA 2045

Approval

- LRTP AC on June 24, 2021
- Policy Board on July 1, 2021

Task 5. Evaluation

Task Objective

- To systematically evaluate the performance of the financially constrained plan through quantitative metrics in five broad categories:
 1. Systemwide Performances
 2. Transportation Savings
 3. Economic Impact Analysis
 4. Environmental Justice Analysis
 5. Accessibility Analysis
- To conduct Regional Air Quality Conformity Assessment to demonstrate compliance with the Clean Air Act.

Formal Public Comment Period (Air Quality Conformity)

- July 9-24, 2021

Product

- Evaluation Metrics of ConnectRVA 2045's performance
- Air Quality Conformity Assessment Report

Approval (Air Quality Conformity)

- Policy Board on August 5, 2021

Task 6. Adoption

Task Objective

- To seek public input regarding the overall planning process and the draft plan documents.
- To adopt the plan.
- To transmit the plan to FHWA and FTA

Formal Public Comment Period

- August 16-September 15, 2021

Product

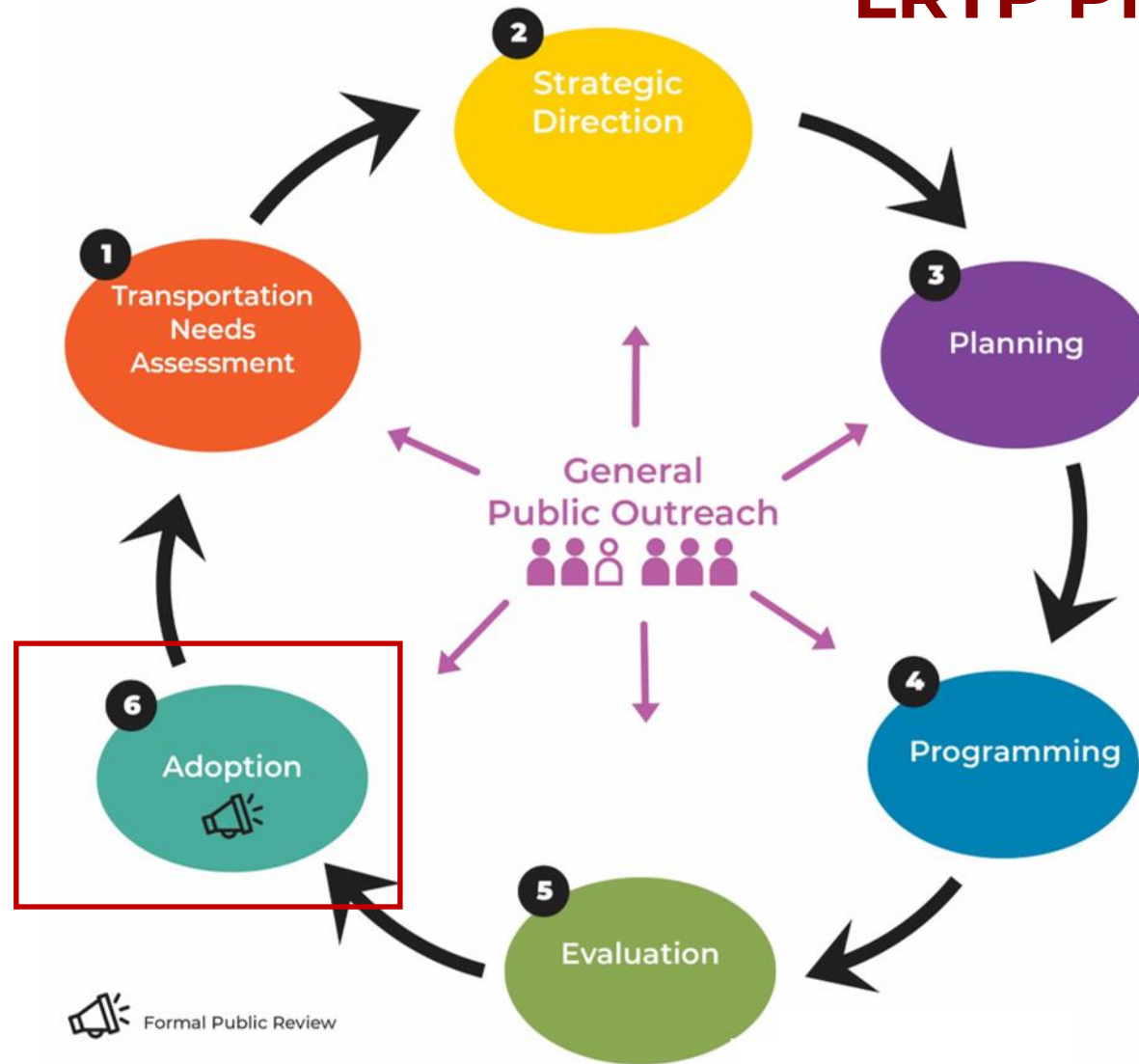
- Connect RVA 2045 Documents and Story Map

Expected Approval

- LRTP-AC on September 23, 2021 (today)
- Policy Board on October 4, 2021

7. LRTP TASK 6: Adoption

L RTP Process Flow



Federal and State Requirements

Code of Federal Regulation § 450.324

Development and content of the metropolitan transportation plan

Code of Virginia § 33.2-3201

Transportation planning duties and responsibilities of Metropolitan Planning Organizations

plan2040 the current LRTP was adopted on **October 6, 2016** and expires on **October 6, 2021**

Looking Back to Look Ahead



Base Year	2008	2012	2017
Project Prioritization Process	Goal-Based Subjective	Goal-Based Objective	Performance Based
Constrained Budget	\$ 1,205,497,000	\$ 1,756,571,750	\$ 5,817,164,000
Per Capita Spending	\$ 1,203.51	\$ 1,729.56	\$ 5,478.41

Action Requested

RESOLVED, that the Richmond Regional Transportation Planning Organization (RRTPO) ConnectRVA 2045 (LRTP) Advisory Committee recommend RRTPO Policy Board approval of the ConnectRVA 2045 plan at their October 4, 2021 meeting.

Connect RVA 2045



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