

Richmond Regional

Transportation Planning Organization

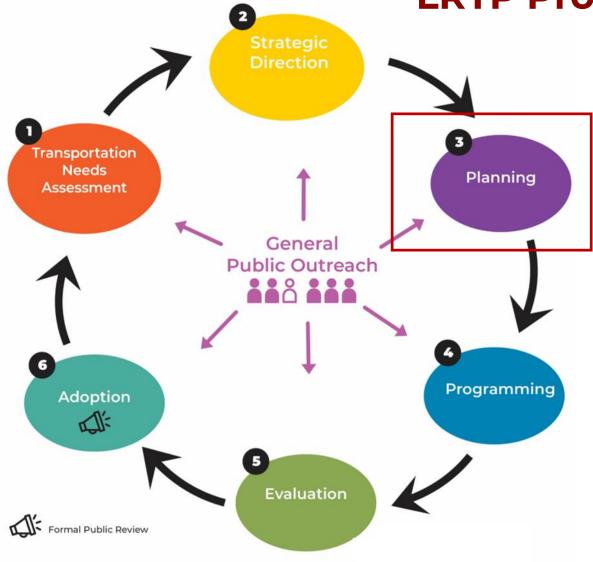


4. LRTP Process Update Task 3

Planning



LRTP Process Flow





<u>Universe of Projects – Public Comments</u>



Identify transportation issues in the Richmond Region

Share input on transportation needs assessment and opportunities for improving transportation in the region

> NEEDS ASSESSMENT

15 Days May 5-20, 2020



Input on the development of Vision and Goals

Comments on Vision Statement and Goals as approved by LRTPAC

VISION

15 Days Dec 4-18, 2020



Comments on Universe of Projects to be evaluated for project ranking

PLANNING

15 Days Mar 8-23, 2021



Review candidate projects and investment programs and weigh in on RRTPO funding decisions

FUNDING

30 Days Late Spring



Comment on selected projects, investment strategy, and draft plan document.

EVALUATION

30 DaysLate Summer



<u>Universe of Projects – Public Comments</u>

- Comment Received
 - Wikimap 133
 - Direct Email 9
 - ConnectRVA 2045 website 6
 - Total 148 Comments
- Comments can normally be summarized into 5 categories
 - Support of the Project
 - Opposition of the Project
 - Question regarding the Project
 - Further suggestions to the Project
 - Generic suggestion not specific to any Project



<u>Universe of Projects – Review</u>

Changes since the Final draft

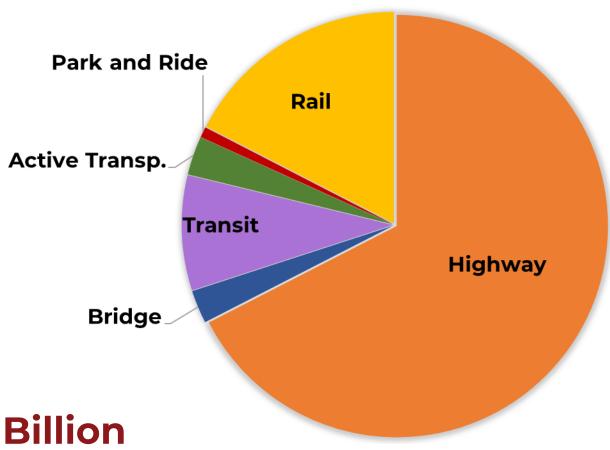
- 6 Changes
- All Changes in Highway Projects
- 3 project Deleted (duplicates)
- 1 project Typo Corrected (I-64 & US-33 Interchange)
- 2 Projects Project Limits Corrected
- Total Highway Projects 182 Instead of 185
- Final Universe of Projects to be distributed with new IDs.



Universe of Projects – Summary

Transportation Project Type	Ne	eds (Dollars)	Percentage of Total	Total Number of Projects
Highway	\$	5,263,723,952	67.25%	182
Bridge	\$	199,990,908	2.55%	15
Transit	\$	693,708,000	8.86%	11
Active Transp.	\$	233,217,283	2.98%	37
Park and Ride	\$	64,000,000	0.82%	14
Rail	\$	1,372,940,000	17.54%	9
Total	\$	7,827,580,143	100.00%	268

TRANSPORTATION NEEDS (DOLLARS) BY PROJECT TYPE



Total Needs -\$ 7.82 Billion



Action requested

RESOLVED, that the Richmond Regional Transportation Planning Organization (RRTPO) ConnectRVA 2045 (LRTP) Advisory Committee approves the Universe of Projects as presented and authorizes staff to begin the testing process to score, rank, and prioritize the Universe of Projects into a refined draft cost constrained project list.

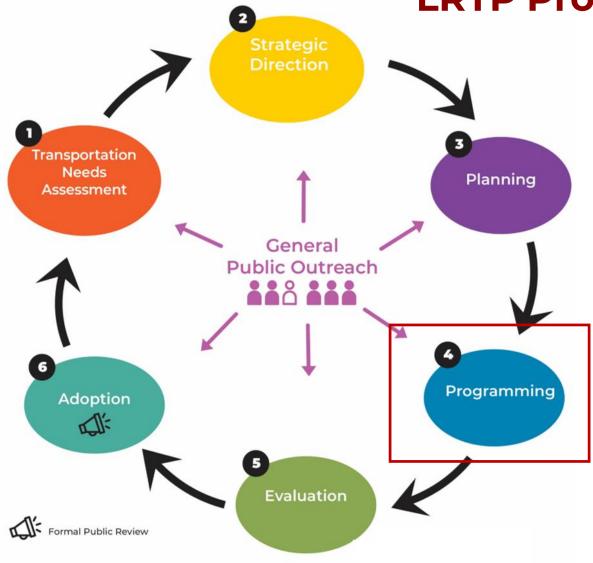


5. LRTP Process Update Task 4

Programming



LRTP Process Flow





Project Scoring and Evaluation – Update and Needs

- Cost Estimates
- Accurate Location and Alignment
- Conceptual Sketches for Complex projects
- Model Run Preparations
- Database Development
- Project Scoring: 268 (Projects) X 15 (Performance Measures)
- Total Time 1.5 Months



6. LRTP Schedule



Schedule

- Task 3. Planning
 - LRTP-AC Approval: Universe of Projects March 25
- Task 4. Programming
 - Project Prioritization Methodology
 - Introduction to LRTP-AC December 14
 - LRTP-AC approval January 28
 - Project Scoring April-May
 - Constrained Plan Development
 - LRTP AC Introduction February 25
 - LRTP AC Discussion March 25
 - Potential Public Survey April 1- 15
 - Constrained Plan Staff Recommendation and Discussion- May 27
 - Public Comment Period May-June
 - LRTP-AC Approval June 24
 - Policy Board Approval July/August Meeting



Schedule

- Task 5. Evaluation Of the Plan
 - 5.0 Base Year Transportation Performance Reports and Targets
 - 5.1 ConnectRVA Performance Measures Evaluation
 - 5.2 Economic Impact Analysis
 - 5.3 Environmental Justice Analysis
 - 5.4 Accessibility Assessment
 - Staff Work June July
 - LRTP-AC July/August
 - 5.5 Air Quality Conformity/Interagency Consultation
 - Interagency Consultation –July/August
 - Formal Public Review Period Align with Plan's Final Public review period
 - 5.6 Public Participation Evaluation September



Schedule

Document Development

- o Final Draft for Public Review August 15
- Final Draft for Adoption September 15

Task 6. Adoption

- Board Request Open Formal Public Review July/August Meeting
- o Formal Public Review Period August 15 September 15
- LRTP AC Final approval September 23/ Special Meeting Early October
- Board Approval October 7/ Special Meeting Before October 31
- FHWA/FTA October 31 (Deadline)





Website

www.connectrva2045.org

Contact Information

ConnectRVA2045@planrva.org

Chet Parsons

cparsons@planrva.org

Sulabh Aryal

saryal@planrva.org

