

Agenda Item 5D
Consent Item

To: Chair West and the other members of HRTAC

From: Kevin B. Page, Executive Director

Date: June 20, 2024

Re: HRTAC 2045 Long Range Plan of Finance Updates for the Region's High Priority Projects and the Hampton Roads Regional Transit Fund Update

Recommendation:

The Finance Committee recommends that the Commission approve the proposed HRTAC 2045 Long Range Plan of Finance Updates for the Region's High Priority Projects and the Hampton Roads Regional Transit Fund Update.

Background:

At the April 18, 2024 Commission Meeting, the Commission endorsed the HRTAC 2045 Long Range Plan of Finance Updates for the Region's High Priority Projects and the Hampton Roads Regional Transit Fund Update and authorized the Executive Director to conduct a public hearing on the Proposed HRTAC 2045 Long Range Plan of Finance Updates for the Region's High Priority Projects and the Hampton Roads Regional Transit Fund Update. Following the Commission meeting, VDOT provided an adjusted revenue forecast relating to the Hampton Roads Transportation Fund (Hampton Roads Regional Transit Fund estimated revenues remained unchanged). HRTAC's Financial Advisors, Asset Manager, and Executive Director worked to update the endorsed HRTAC Long Range Plan of Finance Update for the Region's High Priority Projects incorporating the updated revenue estimate and included the updated information in the public hearing materials provided at the June 10, 2024 public hearing. The modifications to incorporate the updated information resulted in an additional \$410 million assumed HRTF debt. The Public Hearing was conducted on June 10, 2024 and no one from the public provided comments. At the June 20, 2024 Finance Committee meeting, the Finance Committee reviewed the updated revenue estimate and endorsed the HRTAC 2045 Long Range Plan of Finance Updates for the Region's High Priority Projects and the Hampton Roads Regional Transit Fund Update and recommended to the Commission for approval.

Fiscal Impact:

Once adopted, the proposed HRTAC 2045 Long Range Plan of Finance Update represents \$11,552 million in high priority regional congestion relief projects and \$1,007 million in



Hampton Roads Regional Transit Fund projects.

Suggested Motion:

Motion: The Commission approves the enclosed version of the Proposed HRTAC 2045 Long Range Plan of Finance Update for the Region's High Priority Projects and the Hampton Roads Regional Transit Fund.





Agenda Item 5D

June 20, 2024

Agenda Item 5D:

2045 Long Range Plan of Finance Update for the Region's High Priority Highway Projects – With Adjusted Revenue Estimate and the Hampton Roads Regional Transit Fund

2045 LRTP – Highway Projects

	Six Initial Projects	HRBT	HRELN	I-64/I-264 Interchange: Phase IIIA	I-264/Independence Boulevard Interchange	I-64/Denbigh Boulevard Interchange	Bowers Hill Interchange	I-664 Widening to College Blvd	I-64/I-464 Loop Ramps	I-264 Widening	VA-164 Widening	VA-168 Bypass
Inflated Costs (\$MM)	\$1,394	\$3,762	\$1,289	\$482	\$207	\$262	\$771	\$1,529	\$339	\$669	\$493	\$355
Construction Start Year	2015	2020	2022	2026	2029	2030	2030	2031	2033	2036	2041	2041
Construction End Year	2024	2027	2029	2030	2033	2034	2034	2035	2037	2040	2045	2045

Total YOE Costs (\$MM) ^[1]	\$11,552
Funded by (\$MM):	
Existing HRTAC HRTF Debt	\$3,311
Existing HRTAC Toll Debt	\$345
Existing HRTAC HRTF Paygo	\$1,494
Future HRTAC HRTF Debt ^[2]	\$1,218
Future HRTAC Toll Debt ^{[2], [3]}	\$238
Future HRTAC HRTF Paygo ^[2]	\$3,046
VDOT - SMART SCALE ^{[4],[5]}	\$1,559
VDOT - IOEP Funding ^[6]	\$164
VDOT - Other Funding ^[7]	\$119
IIJA Funding ^[8]	\$58
Total Funding	\$11,552

Assumptions:

- [1] Inflation costs provided by VDOT or HRTPO
- [2] Future HRTAC paygo and debt funding depend on revenue availabilities and interest rates at the time of debt issuance
- [3] \$238M assumed in the HRELN financing; pending public hearing results and further developments, Bowers Hill Interchange and I-664 Widening to College Blvd may contain managed lanes that produce toll revenues
- [4] \$588M existing VDOT and other local funding for the Six Initial Projects and HRBT
- [5] Assume additional \$971M SMART SCALE awarded prior to FY 2034 for new projects after HRELN; I-664 Widening to College Blvd completion in FY 2034 conditioned upon this assumption
- [6] \$164M assumed for HRELN; additional IOEP funding may be available
- [7] \$93M General Assembly Appropriation for HRELN approved in June 2022; assume \$26M VDOT Funding for HRELN toll integration costs
- [8] \$58M Infrastructure Investment & Jobs Act (IIJA) funding assumed for HRELN; additional IIJA funding may be available

2045 LRTP – Transit Projects

HRTAC Transit Regional Priority Projects - Proposed 2045 Long Range Plan of Finance Update

HRRTF Supported Projects	
O&M Costs ¹	\$815
Capital Costs ^{2,3}	\$192
Fiscally Constrained Construction End Year	2045
Total FV Cost	\$1,007
Funded by HRRTF Debt	\$0
Funded by HRRTF Pay-Go	\$1,007

1. Assume annual O&M costs after FY 2030 same as the FY 2030
2. Assume HRRTF annual revenue grows by 0.5% after the FY 2030 estimate provided by the VA Department of Tax
3. Assume capital project costs are aggregate HRRTF revenues net of O&M costs

THANK YOU

