

**ITEM #13: HAMPTON ROADS 2040 LONG-RANGE TRANSPORTATION PLAN: PROPOSED AMENDMENTS: Dale Stith, HRTPO**

**SUMMARY:**

The current 2040 Long-Range Transportation Plan (LRTP) for the Hampton Roads region was adopted on July 21, 2016. The 2040 LRTP is the regional transportation plan and is designed to be a 'living' document – updated through the amendment process. The 2040 LRTP needs to be amended to reflect recent HRTPO Board actions and a voting referendum which occurred in the City of Virginia Beach. In addition, VDOT has requested to amend the LRTP to reflect progress on the HOV-to-HOT conversion project.

Ms. Dale Stith, Principal Transportation Planner, will brief the HRTPO Board on this item.

**A. LRTP Proposed Amendments due to HRTPO Board Actions**

**Hampton Roads Crossing Study – Supplemental Environmental Impact Statement**

The 2040 LRTP includes \$4.8 billion for Phase 1 of the Preferred Alternative of the Hampton Roads Crossing Study Supplemental Environmental Impact Statement (HRCS SEIS). On October 20, 2016, the HRTPO Board unanimously approved Alternative A, which widens I-64 to six lanes from I-664 at the Hampton Coliseum to I-564 and includes improvements to the Hampton Roads Bridge Tunnel (HRBT), as the Preferred Alternative. Alternative A is estimated to cost approximately \$4 billion in year-of-expenditure dollars. In addition to Alternative A, the HRTPO Board unanimously approved the inclusion of the Bowers Hill Interchange and a study to further evaluate the remaining segments of the Draft HRCS SEIS. On December 7, 2016, the CTB approved Alternative A from the HRCS SEIS as the Preferred Alternative.

**B. LRTP Proposed Amendment due to Virginia Beach Voting Referendum**

**Virginia Beach Light Rail Extension to Town Center**

With the outcome of the recent voting referendum in Virginia Beach not in favor of extending light rail and with the removal of \$155 million in state funds on the Virginia Beach LRT extension to the Virginia Beach Town Center, this project is no longer fiscally-constrained for construction.

**C. LRTP Proposed Amendment request from VDOT**

**I-64 Express Lanes-Segment 1 (HOV-to-HOT Conversion Project)**

On December 29, 2016, VDOT submitted a request to amend the 2040 LRTP to include the regionally-significant and fully funded Interstate 64 Express Lanes–Segment 1 project (conversion of Interstate 64 High Occupancy Vehicle (HOV-2) reversible lanes to High Occupancy Toll (HOT) or Express Lanes from Interstate 64/264 Interchange to Interstate 564).

Proposed Amendments A and B were made available for public comment and review from November 21, 2016 to December 7, 2016. Proposed Amendment C was made available for public comment and review from January 5 – January 18, 2017. No public comments have been received to date.

The following table summarizes the proposed amendments along with the associated fiscal-constraint information.

Project	Amendment Action	Estimated Project Cost (Year-of-Expenditure)	Funding Source
HRCS SEIS Alternative A – Widen I-64 to six lanes from I-664 (Hampton Coliseum) to I-564, including improvements to the HRBT	Include (construction)	\$4.031 Billion (2025 YOE)	HRTAC (already included in current 2040 LRTP financial plan)
Bowers Hill Interchange	Include (construction)	\$568 Million (2032 YOE)	HRTAC (already included in current 2040 LRTP financial plan)
Study Remaining Segments of the draft HRCS SEIS: <ul style="list-style-type: none"> <li>• I-664 from Hampton Coliseum to Bowers Hill, including MMMBT</li> <li>• I-664 Connector/I-564 Connector</li> <li>• VA 164 Connector</li> <li>• VA 164 widening to six lanes from VA 164 Connector to I-664</li> </ul>	Include (study)	\$7 Million	HRTAC (already included in current 2040 LRTP financial plan)
Virginia Beach Transit Extension	Remove	N/A	N/A
I-64 Express Lanes-Segment 1 (HOV-to-HOT Conversion Project)	Include (construction)	\$5 Million	State

**RECOMMENDED ACTION (Action to be taken under Meeting Agenda Item #18-K)**

- A. Amend the 2040 LRTP to include HRCS SEIS Alternative A and the Bowers Hill Interchange for construction; and to include the remaining segments of the Draft HRCS SEIS as a study.
- B. Amend the 2040 LRTP to remove the Virginia Beach Transit Extension construction project.
- C. Amend the 2040 LRTP to include the I-64 Express Lanes-Segment 1 (HOV-to-HOT Conversion Project).