## NEW AGENDA ITEM #9-A: PROPOSED 2040 LONG-RANGE TRANSPORTATION PLAN (LRTP) AMENDMENT

The current 2040 Long-Range Transportation Plan (LRTP) for the Hampton Roads region was adopted on July 21, 2016. Since LRTP's are updated on a five-year cycle, the 2040 LRTP will remain in effect until July 2021. During this time, the amendment process provides an avenue to update the Plan as new projects, funding, or programs arise.

The proposed amendment to the 2040 LRTP reflects updated cost estimates and opening year information for multiple Regional Priority Projects and the associated revenue forecast to fiscally-constrain these projects (reflecting updated revenue assumptions received from both the Virginia Department of Transportation (VDOT) and the Hampton Roads Transportation Accountability Commission (HRTAC)). The proposed amendment is available for public review and comment from November 1 through November 15, 2017.

| Jurisdiction | Project  | Amendment Action                     | Estimated Project<br>Cost (Year-of-<br>Expenditure) | Funding Source        |
|--------------|--|--------------------------------------|---|-----------------------|
| Various      | I-64 Southside Widening/<br>High-Rise Bridge – Phase 1 | Update Project<br>Opening Year       | \$600 Million<br>(2021 YOE)                         | HRTAC Funding<br>Plan |
| Various      | I-64/Hampton Roads<br>Bridge-Tunnel Widening           | Update Project Cost and Opening Year | \$3.8 Billion<br>(2024 YOE)                         | HRTAC Funding<br>Plan |
| Various      | I-64 Southside Widening/<br>High-Rise Bridge – Phase 2 | Update Project Cost and Opening Year | \$1.7 Billion<br>(2037 YOE)                         | HRTAC Funding<br>Plan |
| Various      | Bowers Hill Interchange                                | Update Project Cost and Opening Year | \$659 Million<br>(2037 YOE)                         | HRTAC Funding<br>Plan |
| Various      | Fort Eustis Blvd Interchange                           | Update Project Cost and Opening Year | \$320 Million<br>(2038 YOE)                         | HRTAC Funding<br>Plan |
| Various      | US 460/58/13 Connector                                 | Update Project Cost and Opening Year | \$396 Million<br>(2038 YOE)                         | HRTAC Funding<br>Plan |

## **Updated LRTP Revenue Forecast**

In September 2017, VDOT updated the long-range revenue forecast for the Hampton Roads region. This updated revenue forecast projects a decrease in HRTF regional funds from the previous estimate of \$6 billion to \$5 billion (Fiscal Years 2018-2040). On September 21, 2017, HRTAC, at its monthly Commission meeting, approved an update to the HRTAC 2040 Long-Range Plan of Finance to include certain modifications (updated project cost estimates and opening year/year of expenditure information) for the Regional Priority Projects and additional

revenues based on new or updated information<sup>1</sup>. With this amendment, the total updated project cost estimate for all Regional Priority Projects (see 2040 LRTP for complete listing of Regional Priority Projects) funded with HRTAC revenues is \$8.48 billion, less than the updated long-range HRTAC revenue forecast of \$8.56 billion.

| REVISED 2040 LRTP Forecast (FY 2016-2040) |                            |                             |  |  |  |
|---|----------------------------|-----------------------------|--|--|--|
|   | PREVIOUS<br>(October 2015) | REVISED<br>(September 2017) |  |  |  |
| Maintenance – VDOT and Localities         | \$12 Billion               | \$12 Billion                |  |  |  |
| Hampton Roads Transportation Fund         | \$6 Billion                | \$5 Billion                 |  |  |  |
| Construction                              | \$3 Billion                | \$3 Billion                 |  |  |  |
| TOTAL                                     | \$21 Billion               | \$20 Billion                |  |  |  |

Source: VDOT

| REVISED HRTAC 2040 Long-Range Plan of Finance |                         |                             |  |  |  |
|---|-------------------------|-----------------------------|--|--|--|
|   | PREVIOUS<br>(July 2016) | REVISED<br>(September 2017) |  |  |  |
| HRTF (HRTAC Pay-Go)                           | \$3.51 Billion          | \$2.43 Billion              |  |  |  |
| HRTAC/HRTF Bonds                              | \$4.16 Billion          | \$4.64 Billion              |  |  |  |
| HRTAC Toll Revenues                           | N/A                     | \$743 Million               |  |  |  |
| High-Priority Projects                        | \$627 Million           | \$627 Million               |  |  |  |
| Federal/State Funds in SYIP                   | \$123 Million           | \$123 Million               |  |  |  |
| TOTAL   | \$8.42 Billion          | \$8.56 Billion              |  |  |  |

Source: HRTAC

Ms. Dale M. Stith, Principal Transportation Planner, will brief the TTAC on this item.

## **RECOMMENDED ACTION:**

Recommend HRTPO Board approval to amend the 2040 LRTP to include the updated project cost estimates and opening year information for the identified Regional Priority Projects and the associated HRTAC revenue forecast to fiscally-constrain these projects.

<sup>&</sup>lt;sup>1</sup> A public hearing was conducted by HRTAC on July 20, 2017 for the purpose of sharing the proposed update with the public and soliciting public input. No oral or written public comments were received by HRTAC.