

HAMPTON ROADS EXPRESS LANE NETWORK

Authorization for the Commissioner of Highways to Enter into Standard Project Agreements Between VDOT and the Hampton Roads Transportation Accountability Commission Relating to the Hampton Roads Express Lane Network

Chris Hall, P.E. – Hampton Roads District Engineer

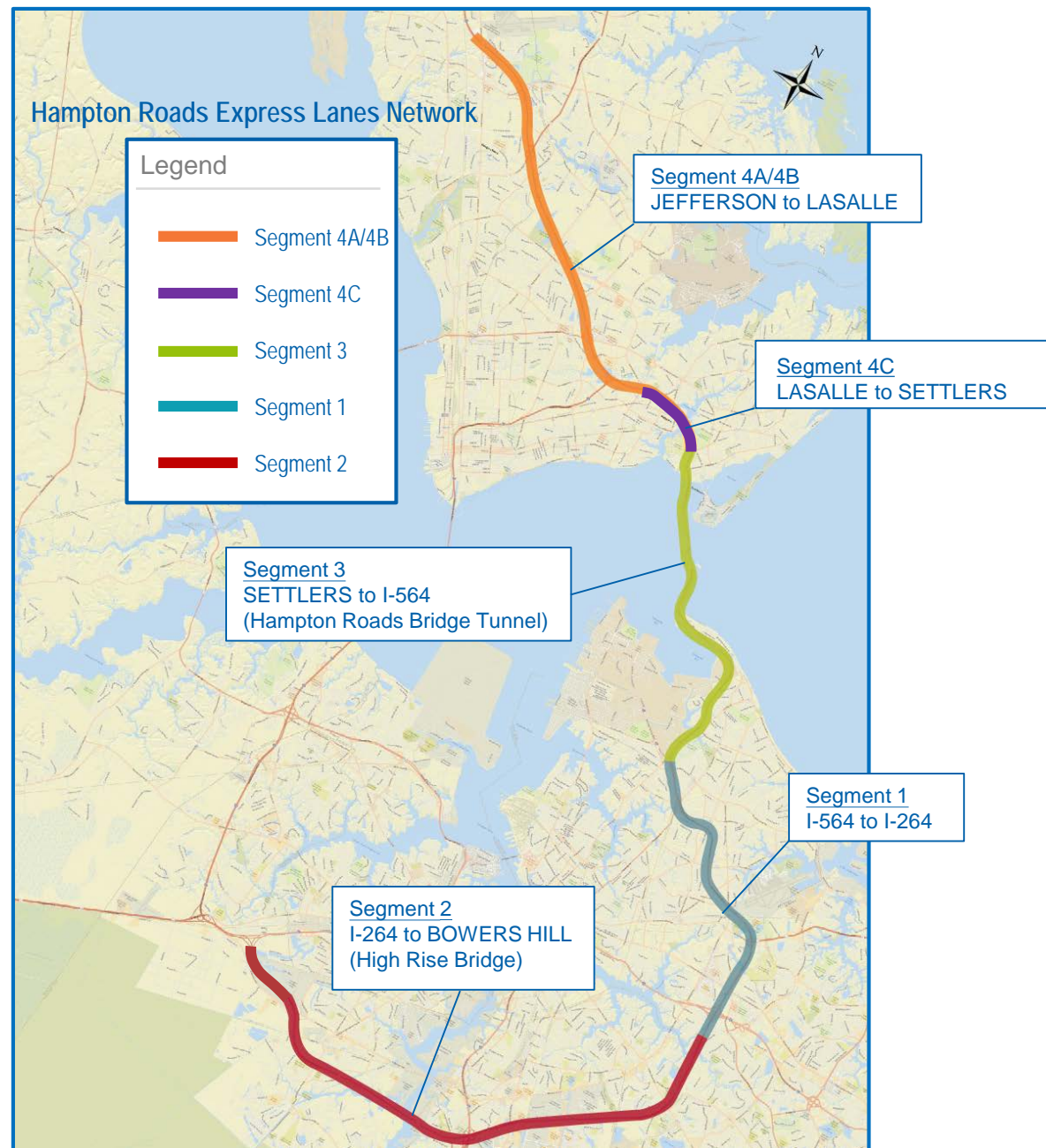
October 20, 2020

Background

- The HRTPO endorsed the Regional Express Lanes Network, recommending the HRTAC pursue funding, development, and implementation for the network in May 2020
- The HRTAC approved the FY2021-FY2026 Plan of Finance and the HRTAC Debt Management Plan to fund the HREL Network in June 2020
- The CTB and HRTAC approved the *Master Agreement for Development and Tolling of Hampton Roads Express Lanes Network (MTA)* in August 2020

HREL Projects

Location Map



HREL Standard Project Agreements

- Pursuant to the MTA, VDOT and HRTAC are to enter into a Standard Project Agreement (SPA) for Funding and Administration to commence design and construction of any element of the HREL Network
- Preliminary Engineering work for the following segments of the HREL is ready to commence and will be addressed by three individual SPAs:
 - Segment 1: Interstate 64 at the Interstate 564 Interchange in Norfolk to the Interstate 264 Interchange in Norfolk.
 - Segment 4A/4B: Interstate 64 at the Jefferson Avenue Interchange in Newport News to the LaSalle Interchange in Hampton.
 - Segment 4C: Interstate 64 at the LaSalle Interchange in Hampton to the Settlers Landing Interchange in Hampton

Hampton Roads Express Lanes Network Segment 1

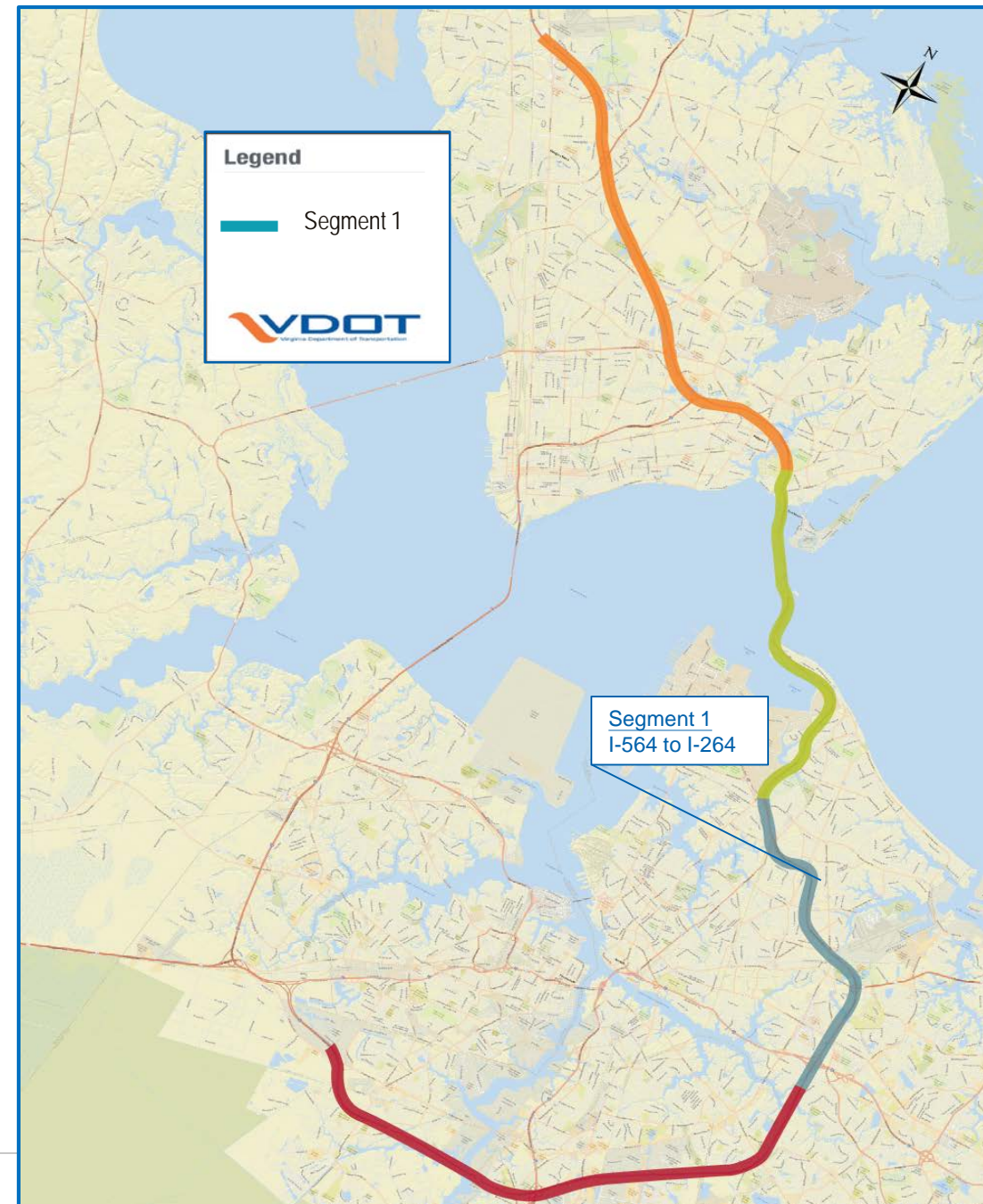
PRELIMINARY ENGINEERING (Phase 1 PE):

Phase 1 PE Schedule:

- Authorize PE – July 1, 2020
- Scoping/PFI – November 20, 2020
- Risk Assessment:
 - Meeting – October 7, 2020
 - Matrix – November 6, 2020
- RFQ Conceptual Plans – March 14, 2021
- LRTP Inclusion – June 18, 2021
- TIP & STIP Inclusion/Verification – July/ August, 2021
- RFP Conceptual Plans – September 17, 2021
- RFQ Advertisement – September 21, 2021

Phase 1 PE Estimate:

- \$5,621,500



Hampton Roads Express Lanes Network

Segment 4A/4B

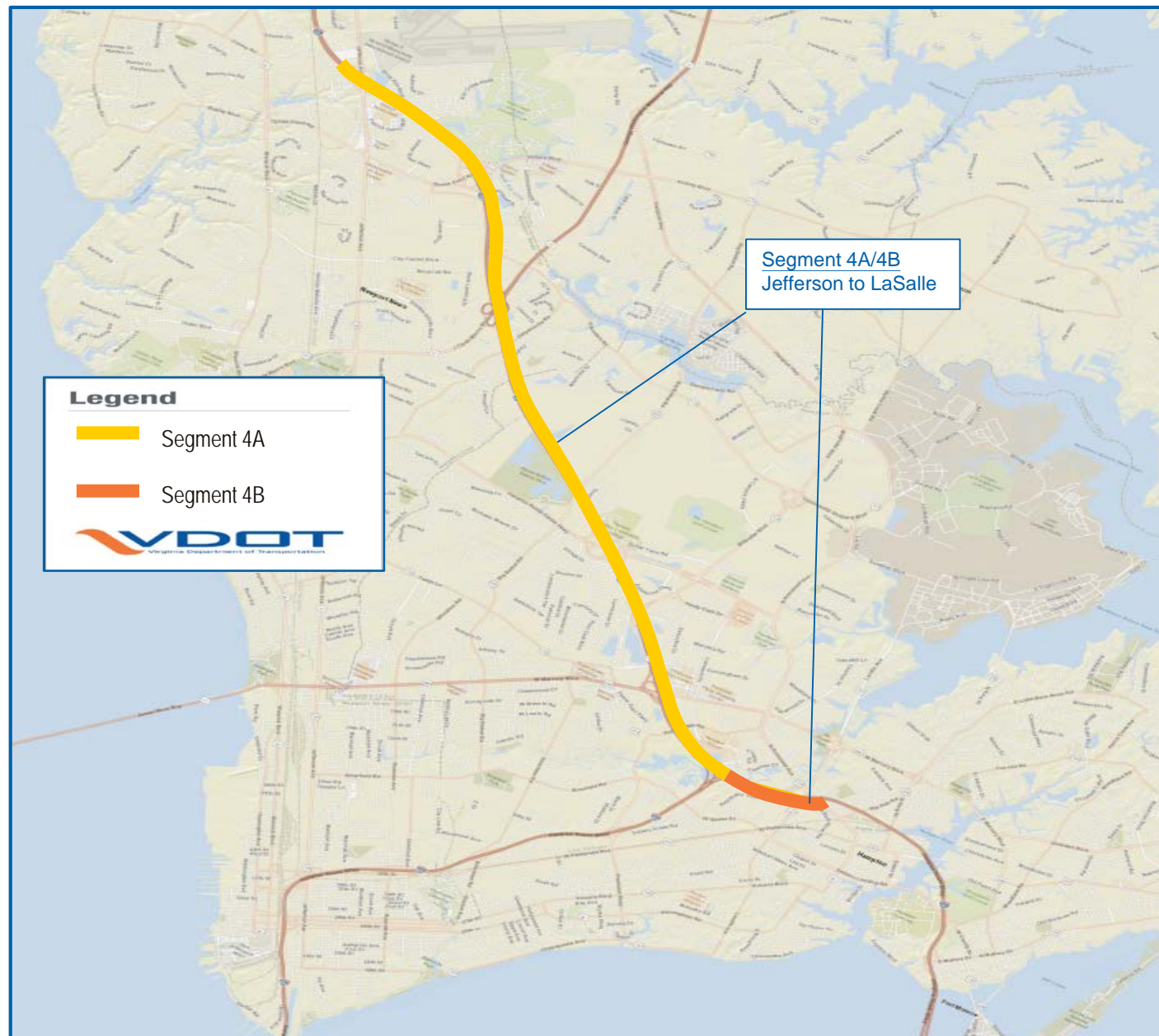
PRELIMINARY ENGINEERING (Phase 1 PE):

Phase 1 PE Schedule:

- Authorize PE – July 1, 2020
- Scoping/PFI – December 10, 2020
- Draft Document or CE – August 3, 2021
- Value Engineering – April 28, 2021
- LRTP Inclusion – June 18, 2021
- TIP & STIP Inclusion/ Verification – July/August, 2021
- Public Hearing – October 1, 2021

Phase 1 PE Estimate:

- \$5,916,425



Hampton Roads Express Lanes Network Segment 4C

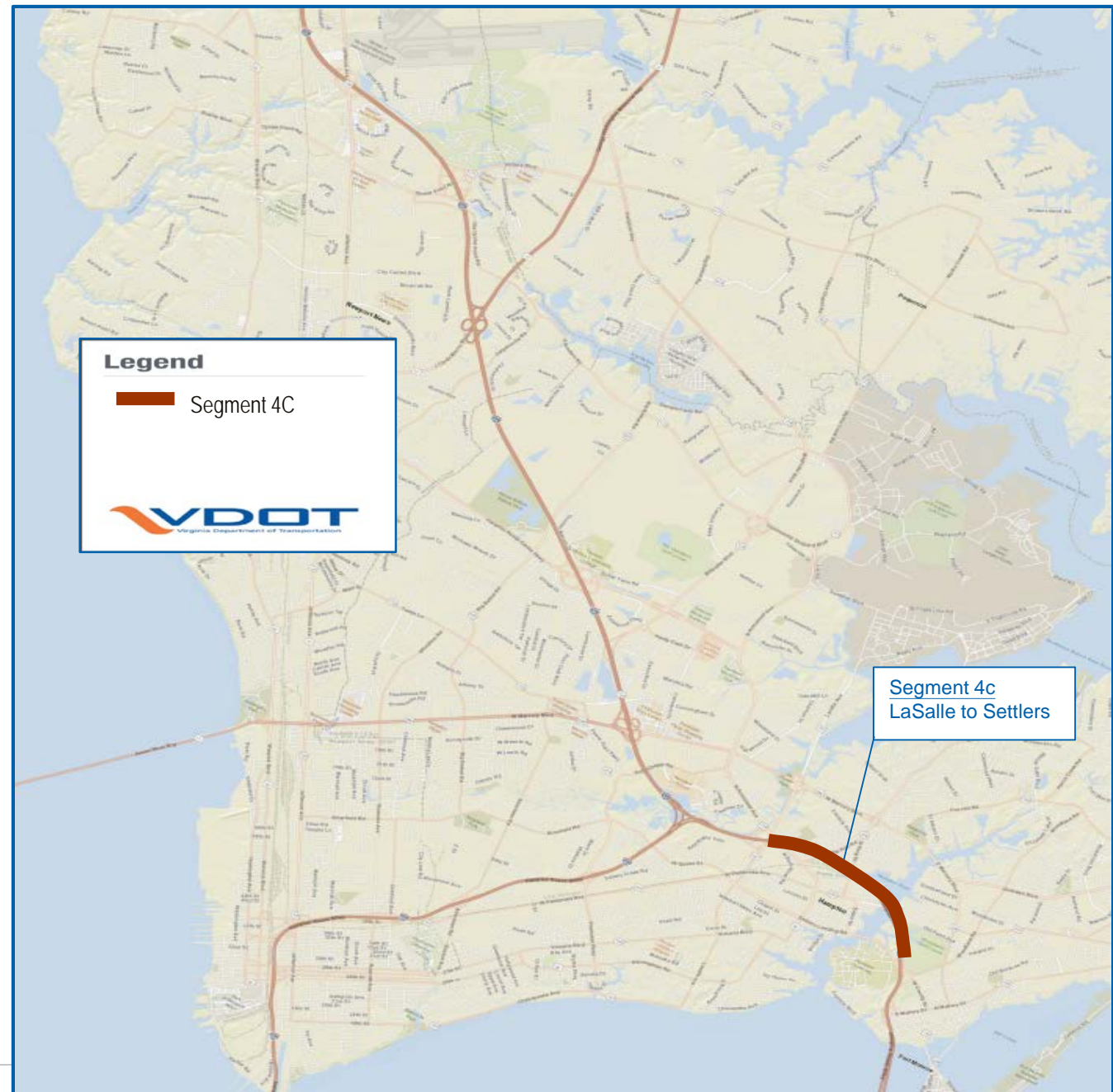
PRELIMINARY ENGINEERING (Phase 1 PE):

Phase 1 PE Schedule:

- Authorize PE – July 1, 2020
- Scoping/PFI – July 23, 2020
- Risk Assessment – September 2, 2020
- RFQ Conceptual Plans – February 11, 2021
- RFQ Advertisement – April 9, 2021
- LRTP Inclusion – June 18, 2021
- TIP & STIP Inclusion/Verification – July/August, 2021
- RFP Conceptual Plans – August 2, 2021
- NEPA Document – August 19, 2021
- Public Hearing – September 23, 2021

Phase 1 PE Estimate:

- \$15,421,200



Anticipated CTB Action

- **VDOT will be requesting that the Board authorize the Commissioner to enter into separate SPAs with HRTAC for preliminary engineering tasks for Segments 1, 4A/B and 4C of the HREL**
- **The SPAs will be brought back to the Board at their next meeting for approval**

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