

Commonwealth Transportation Board

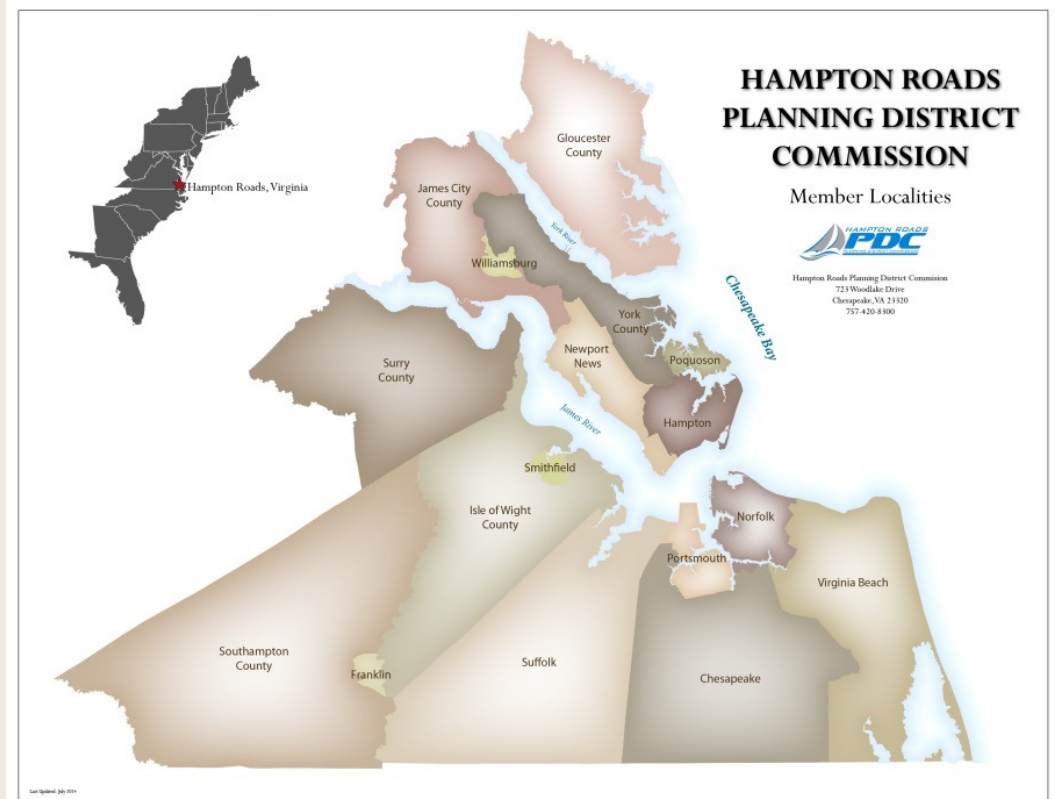
July 28, 2016



WE SERVE:

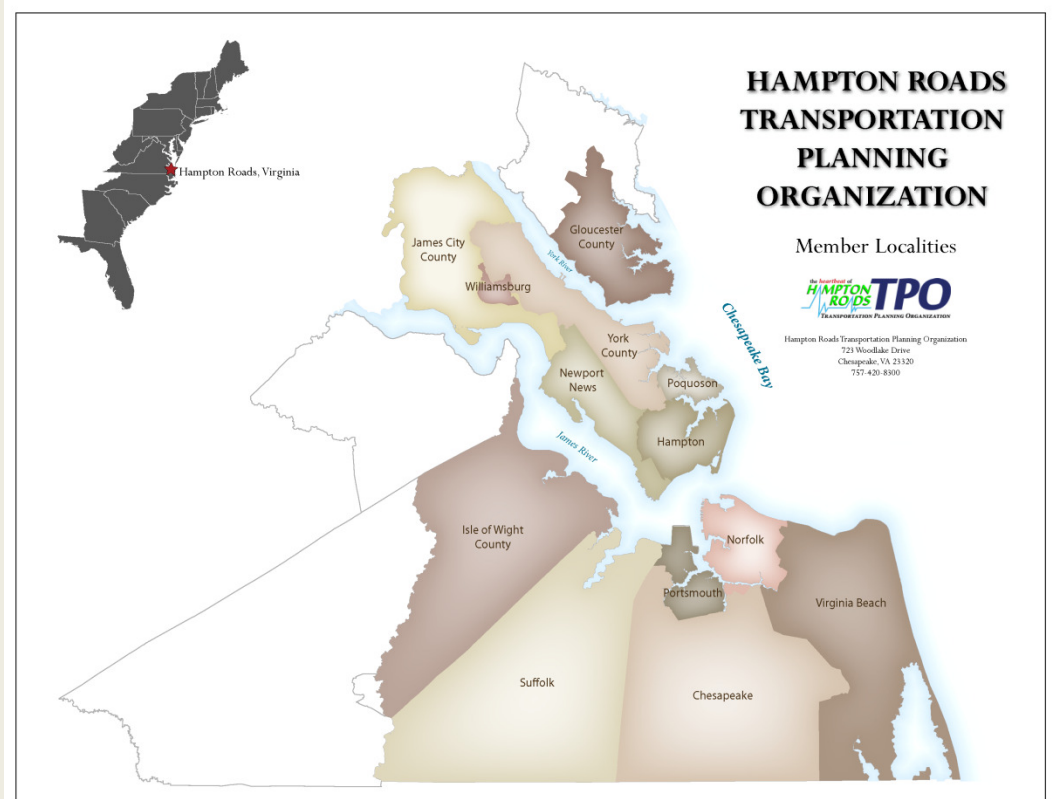
- The HRPDC Serves 17 Localities

- 1.7 million people that call Hampton Roads home



WE SERVE:

- The HRTPO Serves
13 Localities
- 1.7 million people
that call Hampton
Roads home



HAMPTON ROADS TRANSPORTATION PLANNING ORGANIZATION (HRTPO)



- Identify Needs
- Establish Plans
- Prioritize Projects

HAMPTON ROADS TRANSPORTATION ACCOUNTABILITY COMMISSION (HRTAC)



- Develop Funding Plans
- Leverage HRTF \$'s
- Allocate HRTF to Move Projects Forward

HAMPTON ROADS TRANSPORTATION FUND

Additional Sales Tax

- - Additional 0.7%

Additional Fuels Tax

- - Wholesale tax on motor fuels
- - Additional 2.1%

PROJECT PRIORITIZATION

Project Utility (Project Effectiveness)

- Congestion
- System Continuity and Connectivity
- Safety and Security
- Cost Effectiveness
- Regional Significance

Economic Vitality (Potential for Economic Gain)

- Total Reduction in Travel Time
- Address the Needs of Basic Sector Industries
- Labor Market Access
- Increase Opportunity
- Impact on Truck Movement

Project Viability (Project Readiness)

- % Funding Committed
- % Design Complete
- Prior Planning Commitment
- NEPA Documents/Decisions



SMART SCALE PROJECTS ENDORSEMENT – 2015



Submitted the following projects in Priority Order:

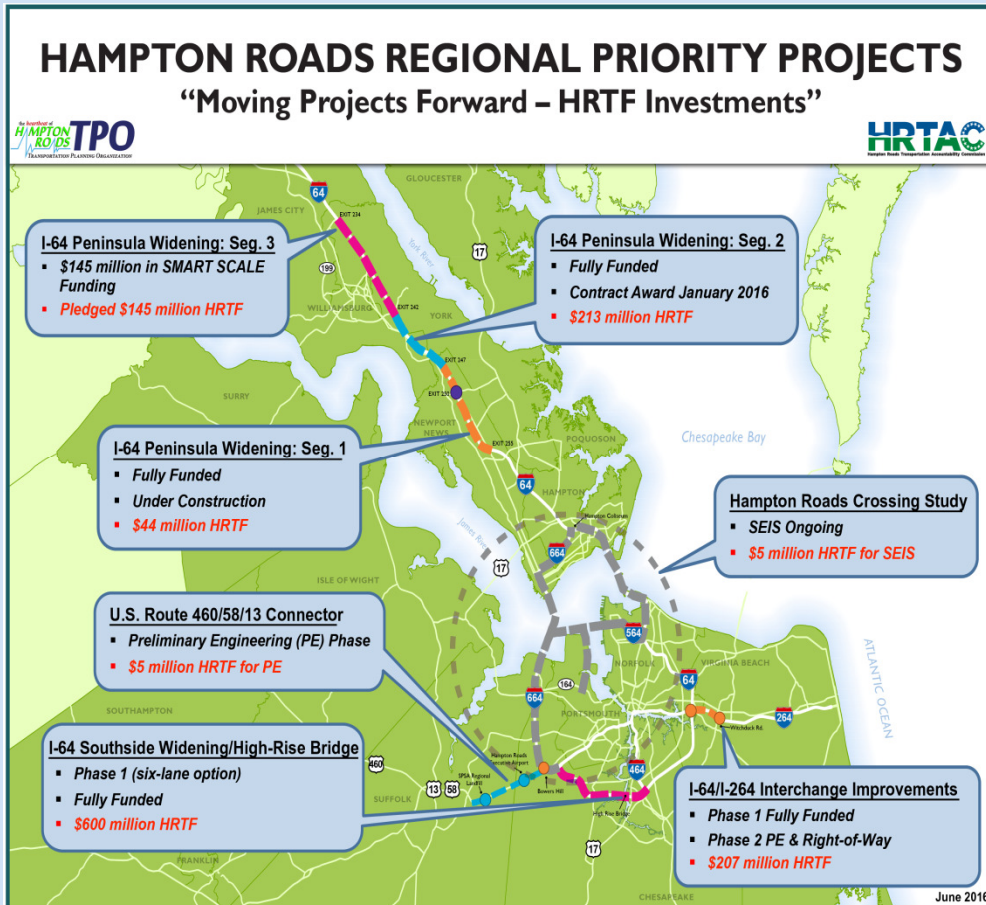
1. I-64 Peninsula Widening (Segments 1 – 3)
2. I-64 Southside Widening, including High Rise Bridge
3. I-64/I-264 Interchange

I-64 WIDENING PROJECT

	HRTF	State/Federal
□ Segment 1	\$44 M	\$100 M
□ Segment 2	\$213 M	-
□ Segment 3	\$155 M	\$145 M
TOTAL	\$ 412 M	\$245 M

2040 LRTP: REGIONAL PRIORITY PROJECTS

Sequencing Based on Project Readiness

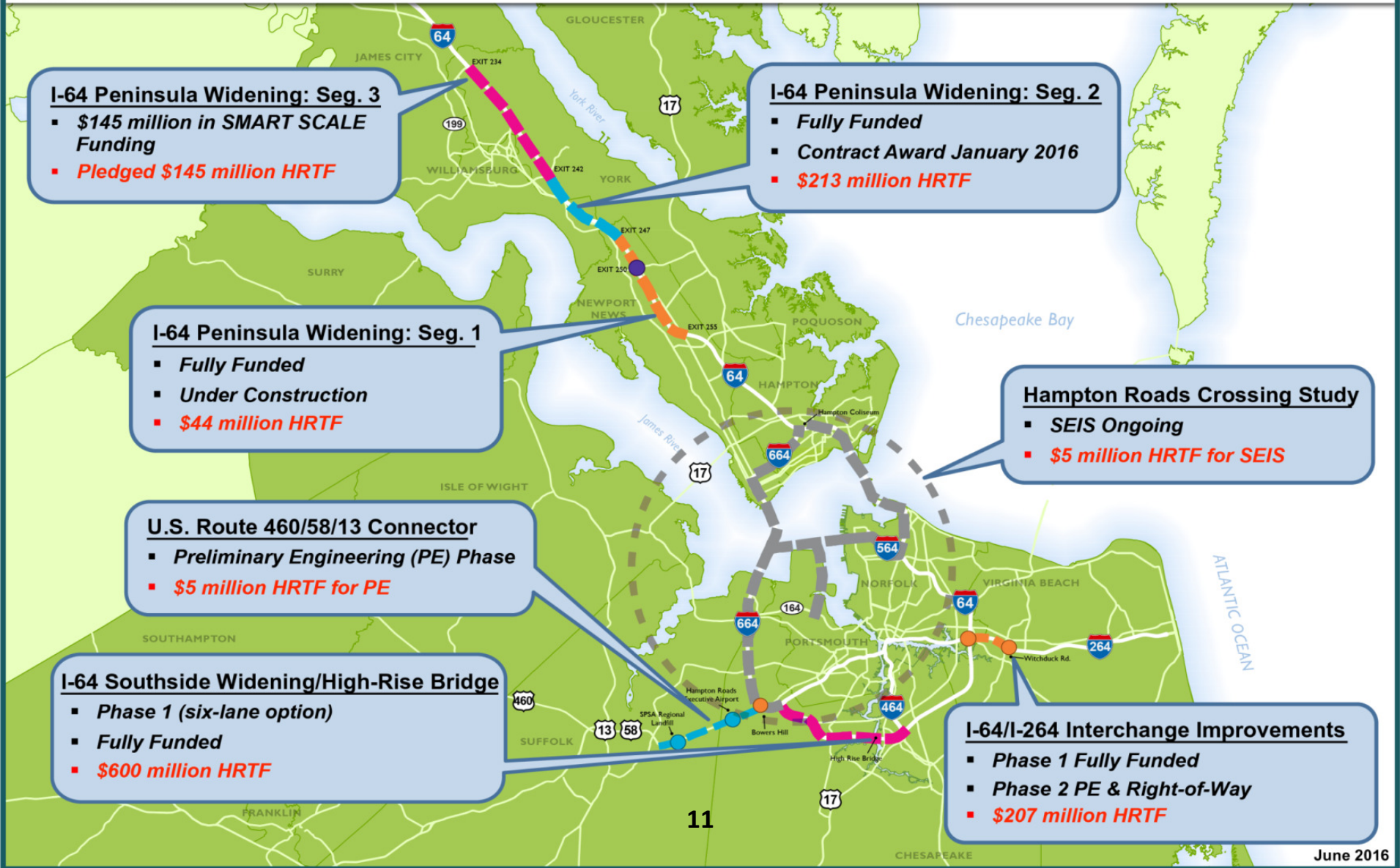


- I
 - I-64 Peninsula Widening
 - I-64/I-264 Interchange
- II
 - I-64 Southside Widening/High-Rise Bridge - Phase 1
- III
 - Hampton Roads Crossing: Locally Preferred Alternative - Phase 1
- IV
 - I-64 Southside Widening/High-Rise Bridge - Phase 2
- V
 - I-64/Fort Eustis Blvd Interchange
 - US Route 460/58/13 Connector

❖ Approved by the HRTPO Board at its February 18, 2016 Meeting.

HAMPTON ROADS REGIONAL PRIORITY PROJECTS

“Moving Projects Forward – HRTF Investments”



I-64 Peninsula Widening: Seg. 3

- \$145 million in SMART SCALE Funding
- Pledged \$145 million HRTF

I-64 Peninsula Widening: Seg. 2

- Fully Funded
- Contract Award January 2016
- \$213 million HRTF

I-64 Peninsula Widening: Seg. 1

- Fully Funded
- Under Construction
- \$44 million HRTF

Hampton Roads Crossing Study

- SEIS Ongoing
- \$5 million HRTF for SEIS

U.S. Route 460/58/13 Connector

- Preliminary Engineering (PE) Phase
- \$5 million HRTF for PE

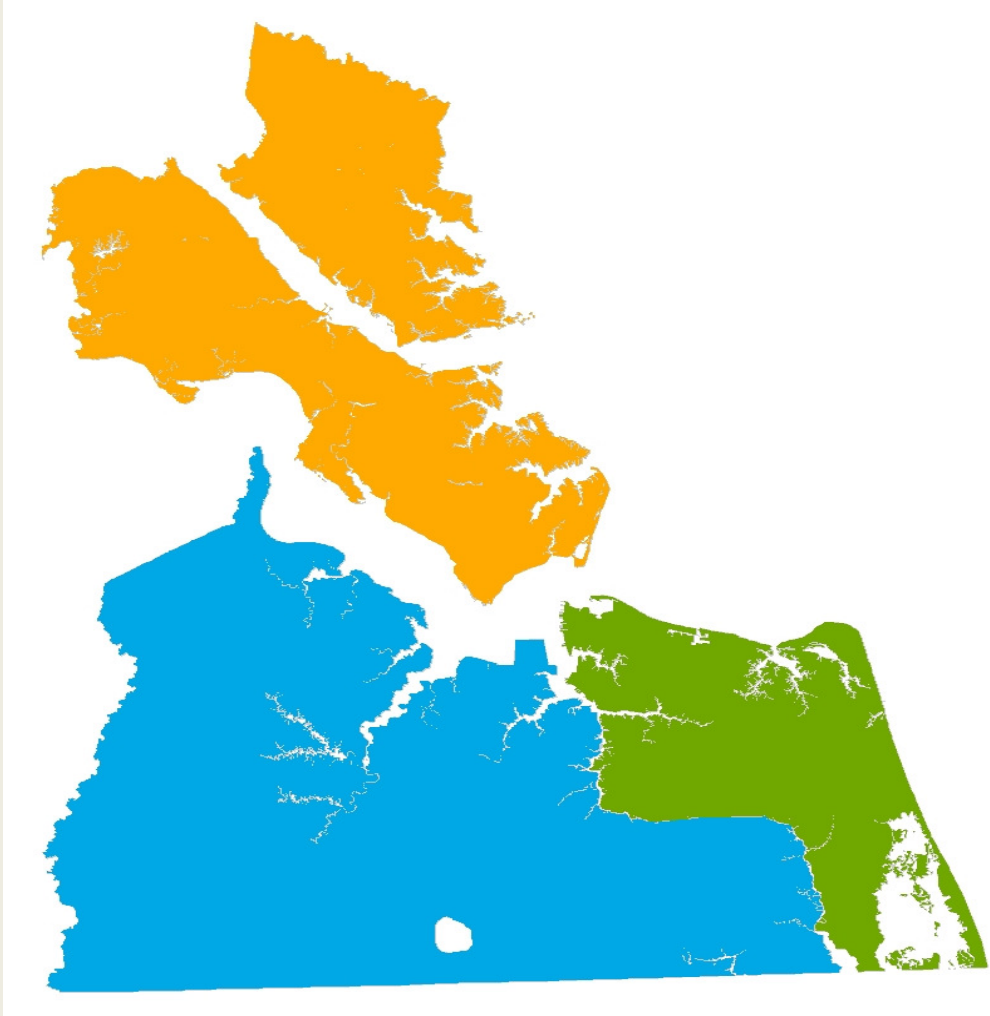
I-64 Southside Widening/High-Rise Bridge

- Phase 1 (six-lane option)
- Fully Funded
- \$600 million HRTF

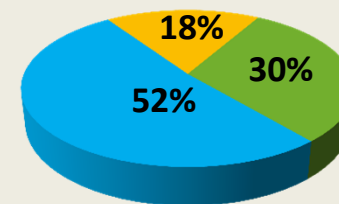
I-64/I-264 Interchange Improvements

- Phase 1 Fully Funded
- Phase 2 PE & Right-of-Way
- \$207 million HRTF

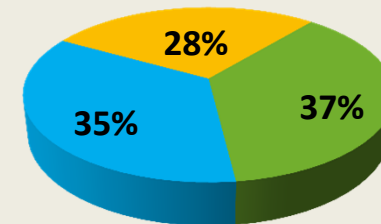
Future Growth



Portion of Total Population Growth
2009 to 2040



Portion of Total Employment Growth
2009 to 2040



Hampton Roads Crossing Study Supplemental Environmental Impact Statement

Sections that
comprise the
alternatives
retained for
analysis



Alternative A

- Includes improvements to I-64 between I-664 and I-564
- Would result in a consistent six-lane facility
- Improvements to HRBT would be largely confined to existing right of way



Alternative B

Includes:

- I-64/HRBT
- I-564
- I-564 Connector
- Route 164 Connector
- Route 164



Alternative C

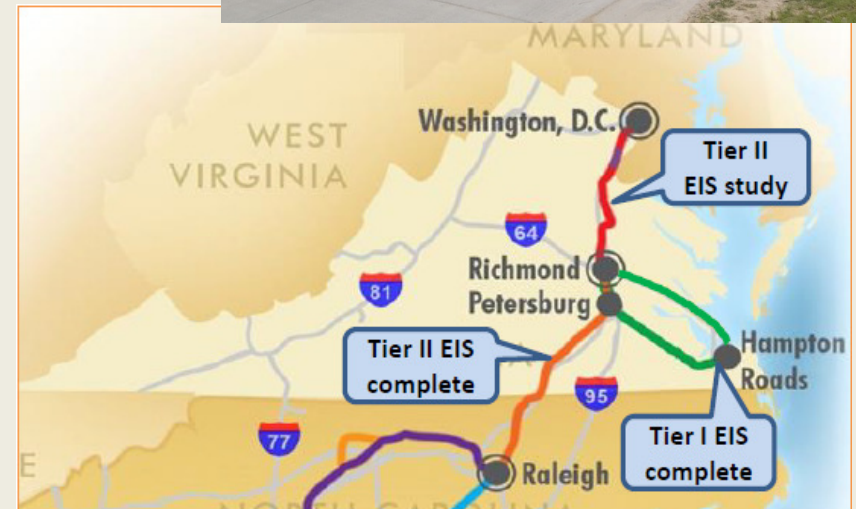
Includes:

- I-664
- I-664/I-564 Connectors
- I-564
- Route 164 Connector



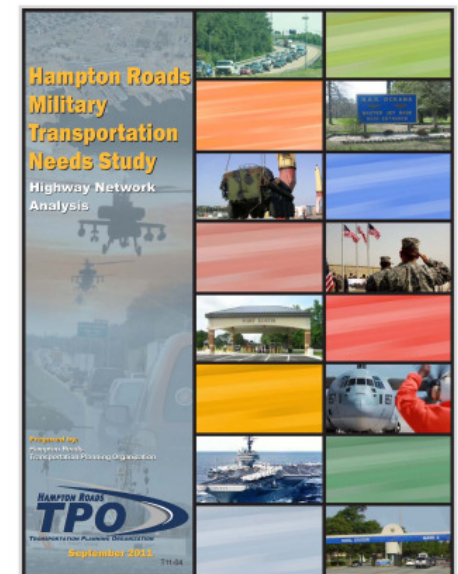
OTHER HRTPO EFFORTS

- Tier II Environmental Impact Statement for Richmond to Hampton Roads higher speed passenger rail
- Norfolk Trains 2 and 3
- Light Rail to Town Center
- Bus Rapid Transit - Peninsula



OTHER HRTPO EFFORTS

- Regional Freight
- Public Transportation Funding
- HOV to HOT Conversion Study
- Active Transportation Initiative
- Sea-Level Rise Impacts
- Military Transportation Needs
- Connected/Automated Vehicles
- Millennials and Transportation



MAY 12, 2016 SYIP MEETING

The Regional Building, Chesapeake VA

- 140 Attendees
- Regional Consensus



HRPDC/HRTPO

Forum for Regional Discussion and Consensus Building

Robert Crum

Executive Director

rcrum@hrpdca.gov

