

HAMPTON ROADS RURAL TRANSPORTATION WORK PROGRAM

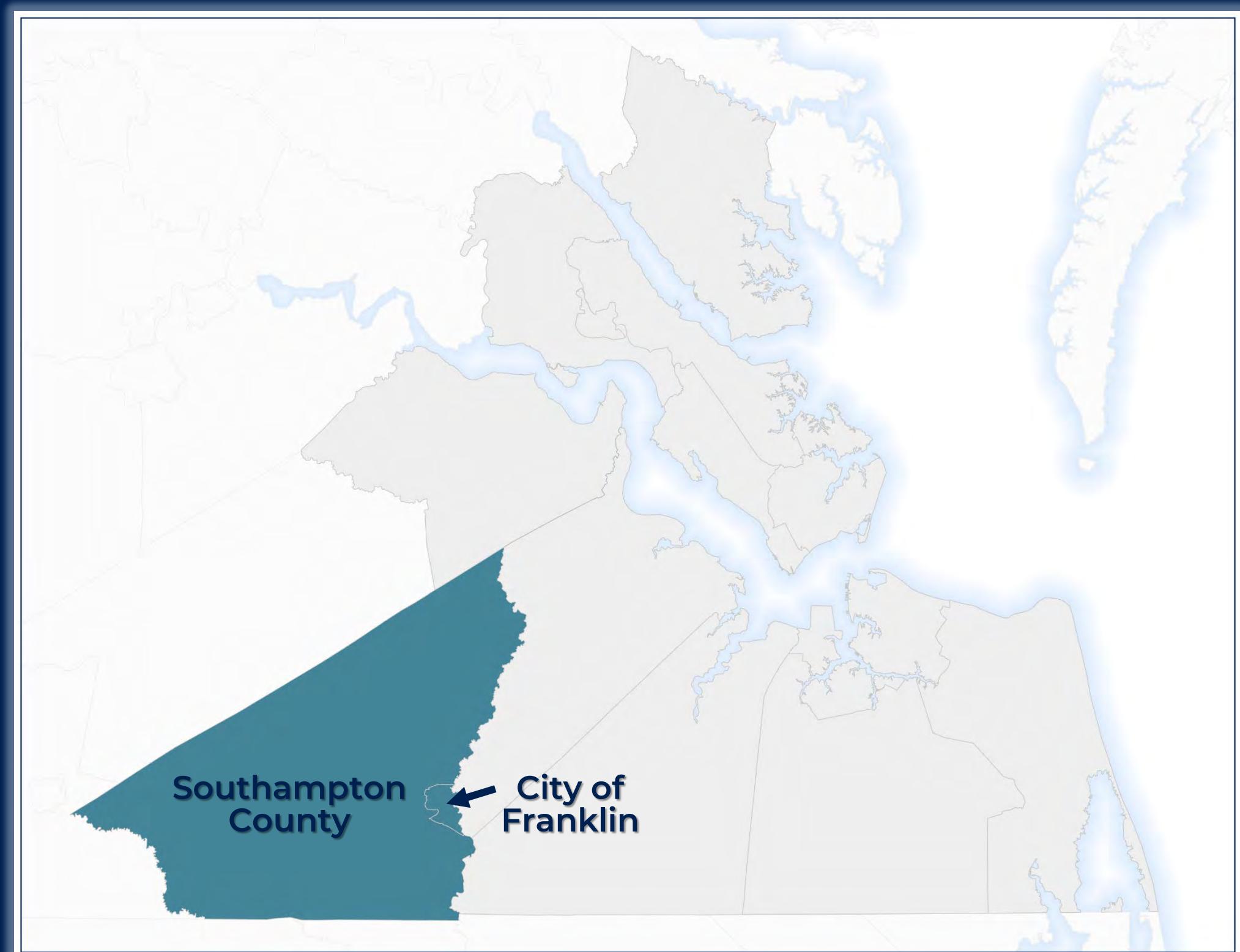
2024 FEDERAL QUADRENNIAL CERTIFICATION REVIEW
AUGUST 14, 2024

DALE M. STITH, HRTPO PRINCIPAL TRANSPORTATION PLANNER



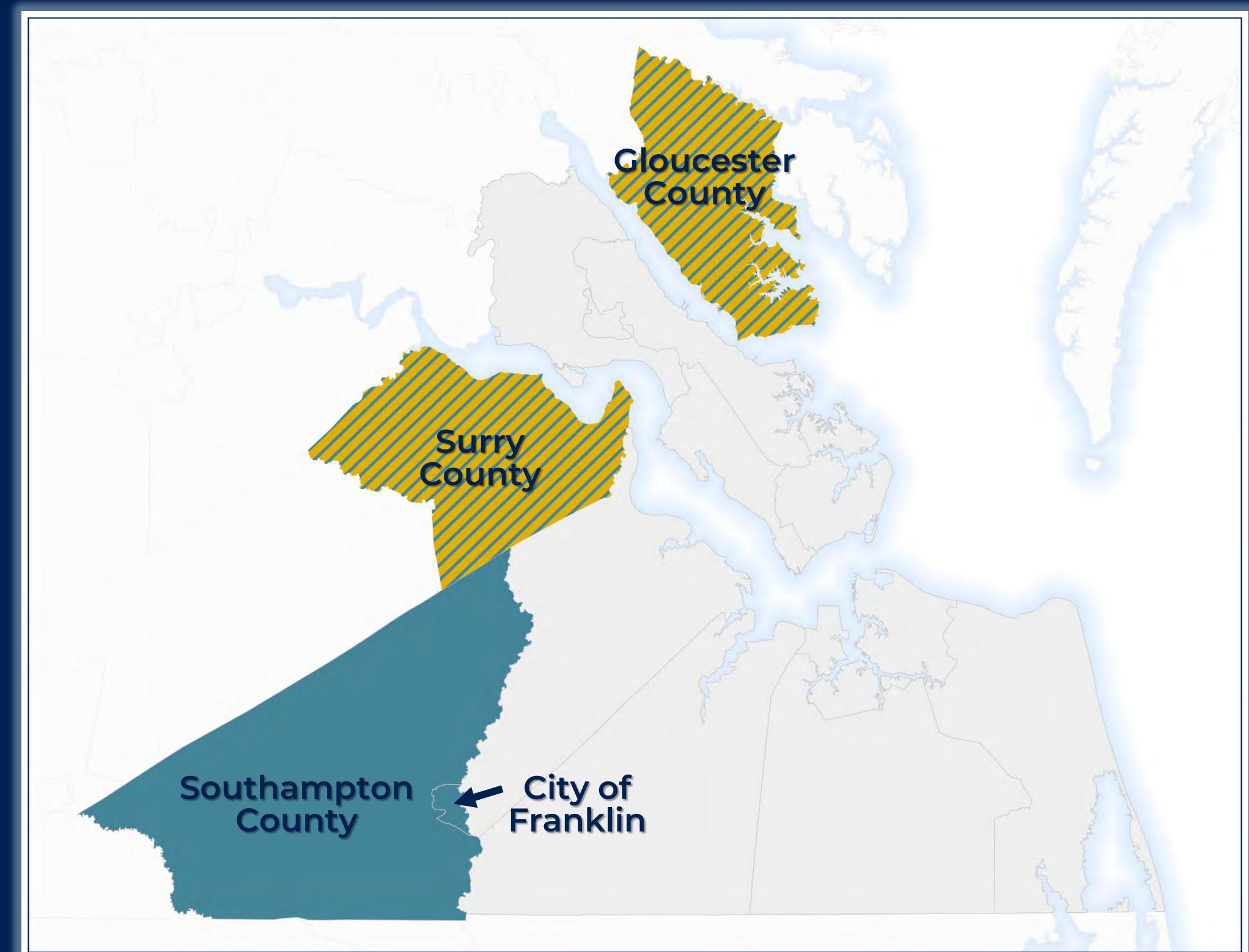
Rural Transportation Work Program

- Purpose – provide transportation planning assistance for non-urbanized areas
- Assigned to HRPDC:
 - Southampton County and City of Franklin



Rural Transportation Work Program

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- Assigned to HRPDC:
 - Southampton County and City of Franklin
- Dual Members:
 - Gloucester County (Middle Peninsula PDC)
 - Surry County (Crater PDC)



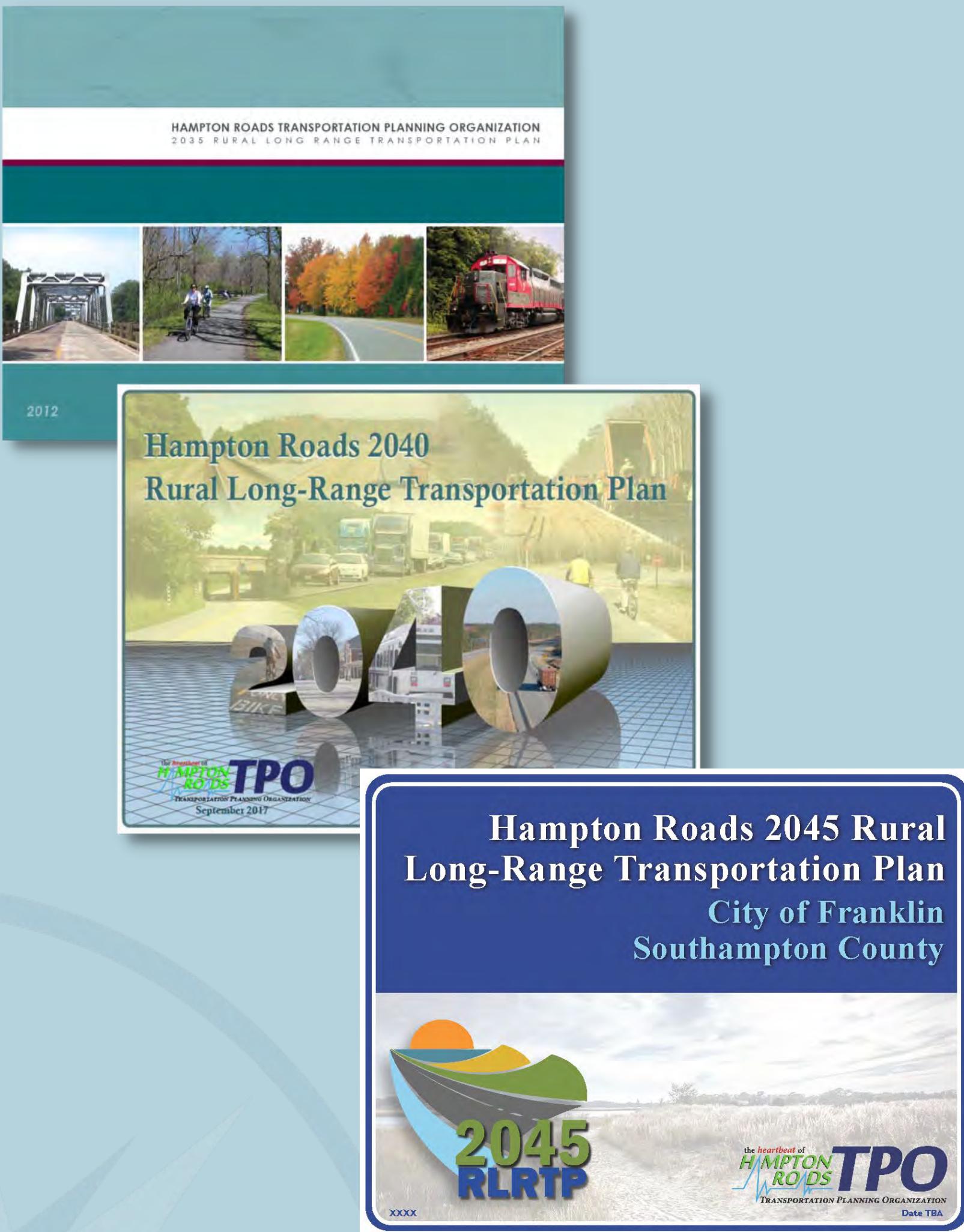
Rural Transportation Work Program – Background

- **Update and Maintain Rural Long-Range Transportation Plans**
- **Assist Rural Localities with Transportation and Related Planning Efforts**
- **Assist VDOT with Rural Transportation Activities**
- **Other Rural Planning Activities:**
 - **Performance Management**
 - **Safety**
 - **Freight**
 - **Bridge Condition**

Rural Stakeholder Oversight and Outreach

- **Rural Localities Guide Rural Transportation Planning Efforts**
 - **Rural TTAC/Rural Working Group**
 - **One-on-one meetings**
 - **Targeted Public Outreach**
 - **Staff Presentations to Board of Supervisors/Planning Commissions**





Rural Long-Range Transportation Plans

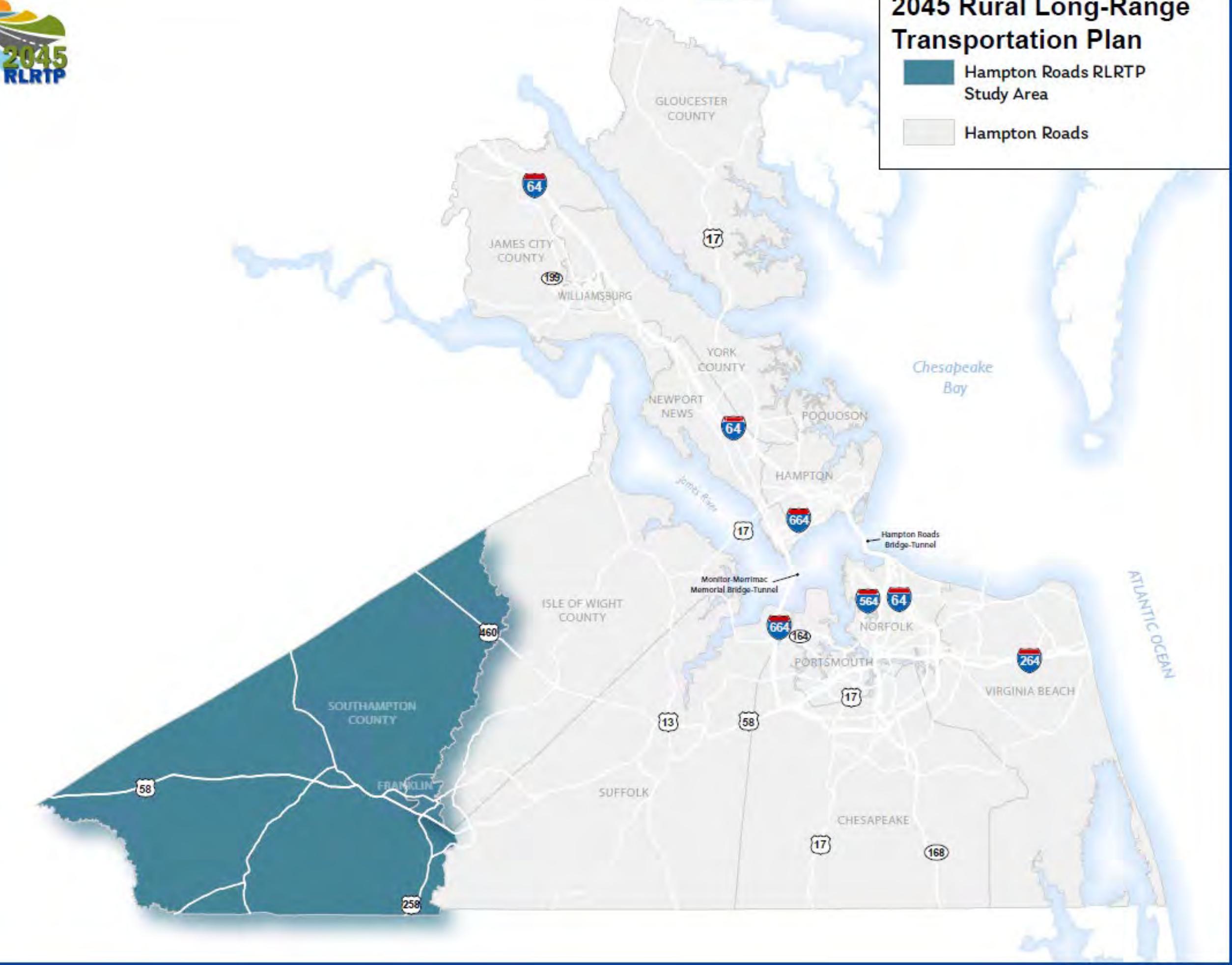
- RLRTPs: 2035, 2040, 2045
- 2050 RL RTP Underway
- Developed in parallel with LRTP
- Included in Regional Travel Demand Model
- Incorporate Scenario Planning, Project Prioritization, Resiliency, and Equity Analysis
- Align with VTrans Mid-Term Needs
- Conduct public outreach



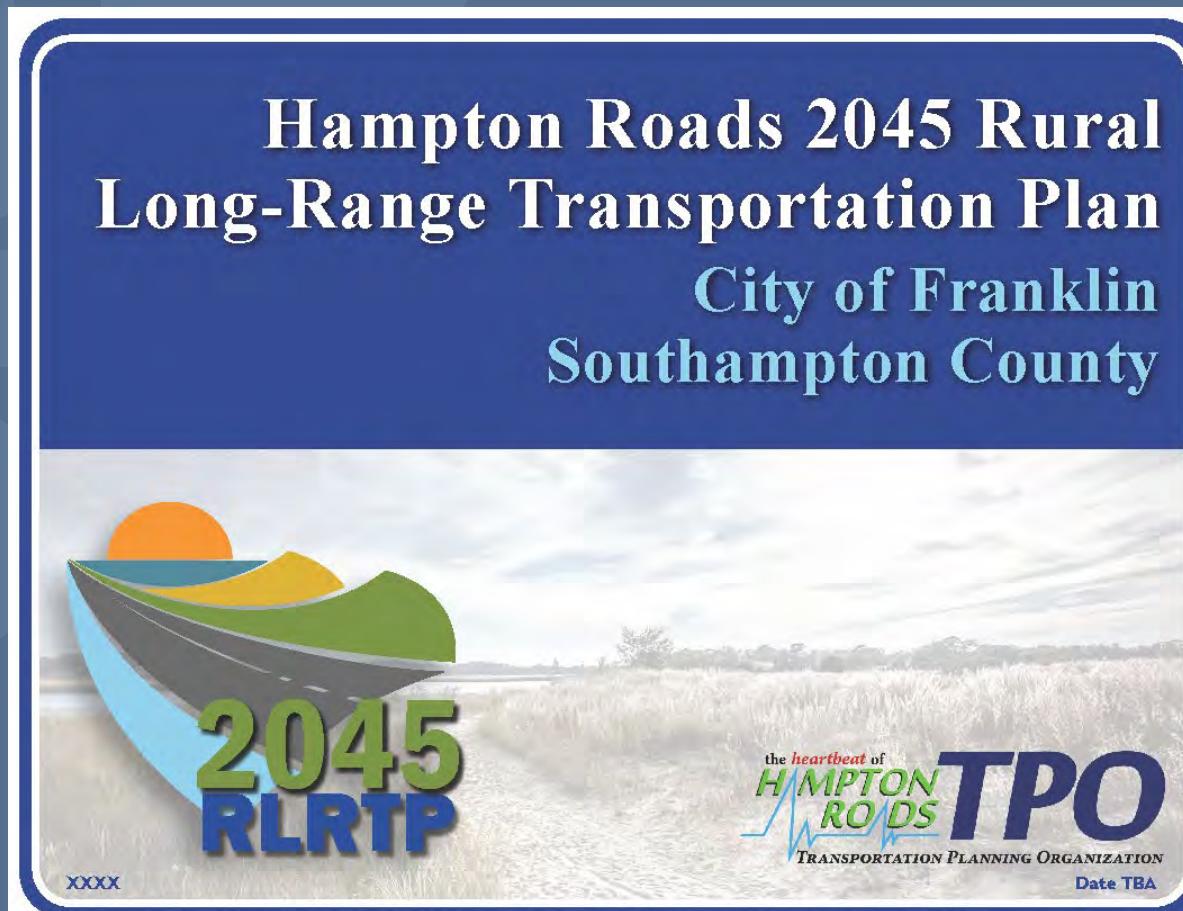
2045 Rural Long-Range Transportation Plan

Hampton Roads RLRTP Study Area

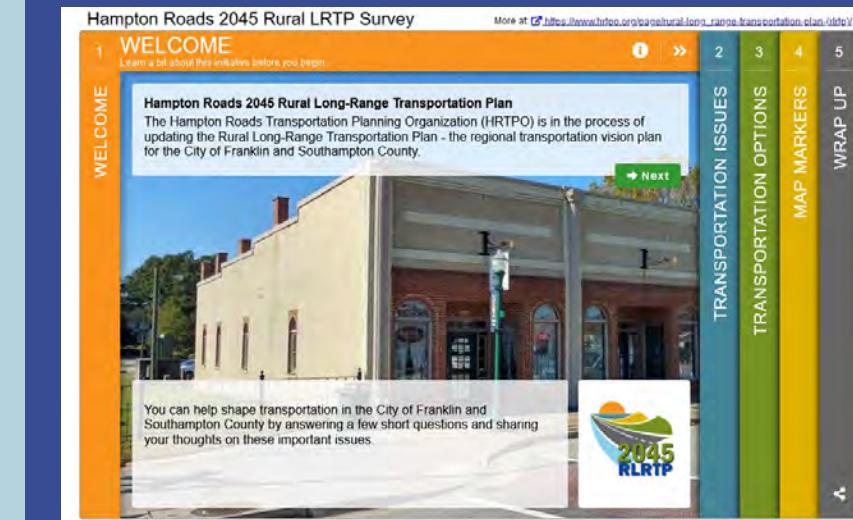
Hampton Roads



2045 Rural Long-Range Transportation Plan



MetroQuest Survey



Scenario Planning



Vulnerability Assessment



Updated Prioritization Tool

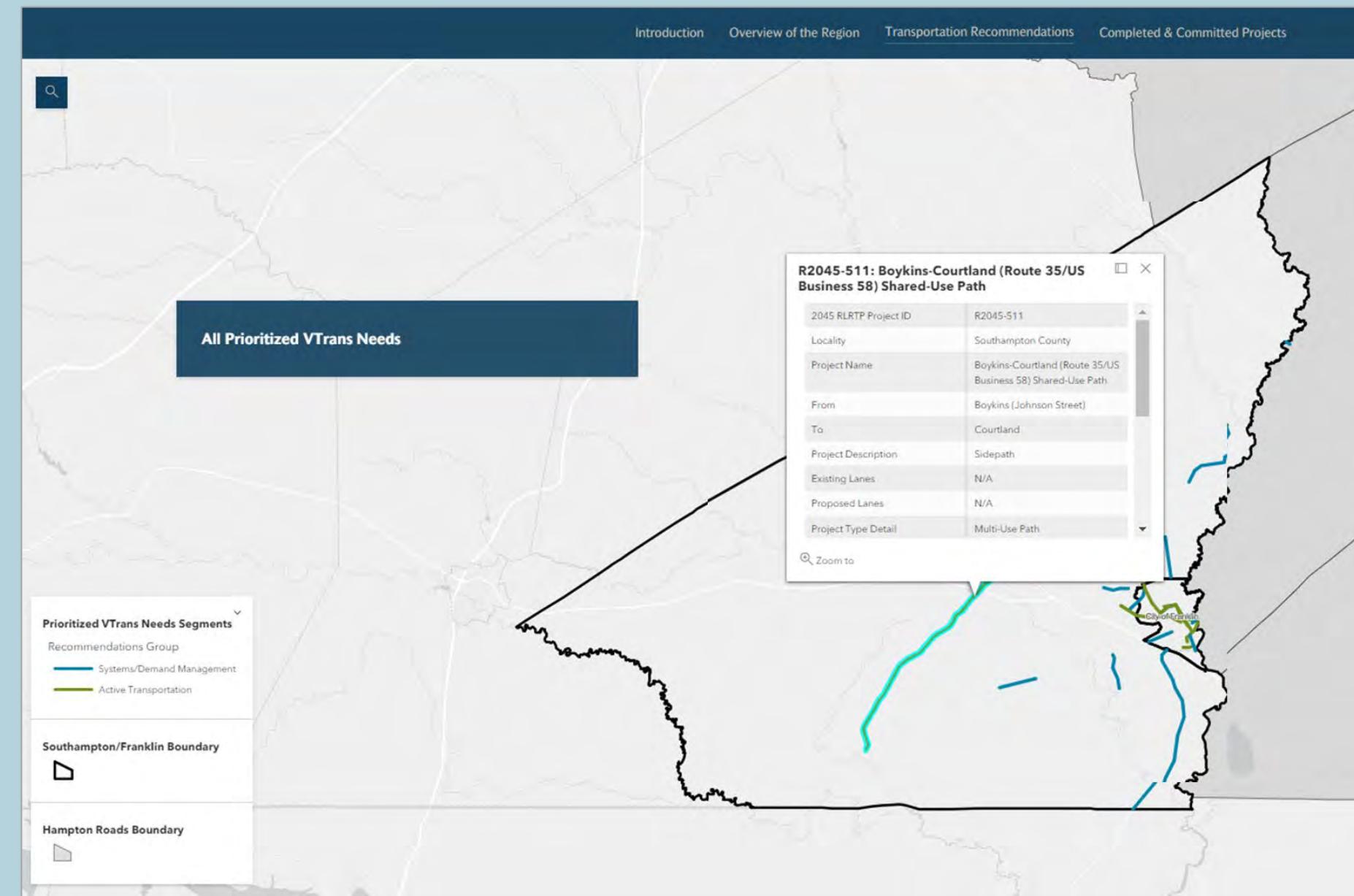
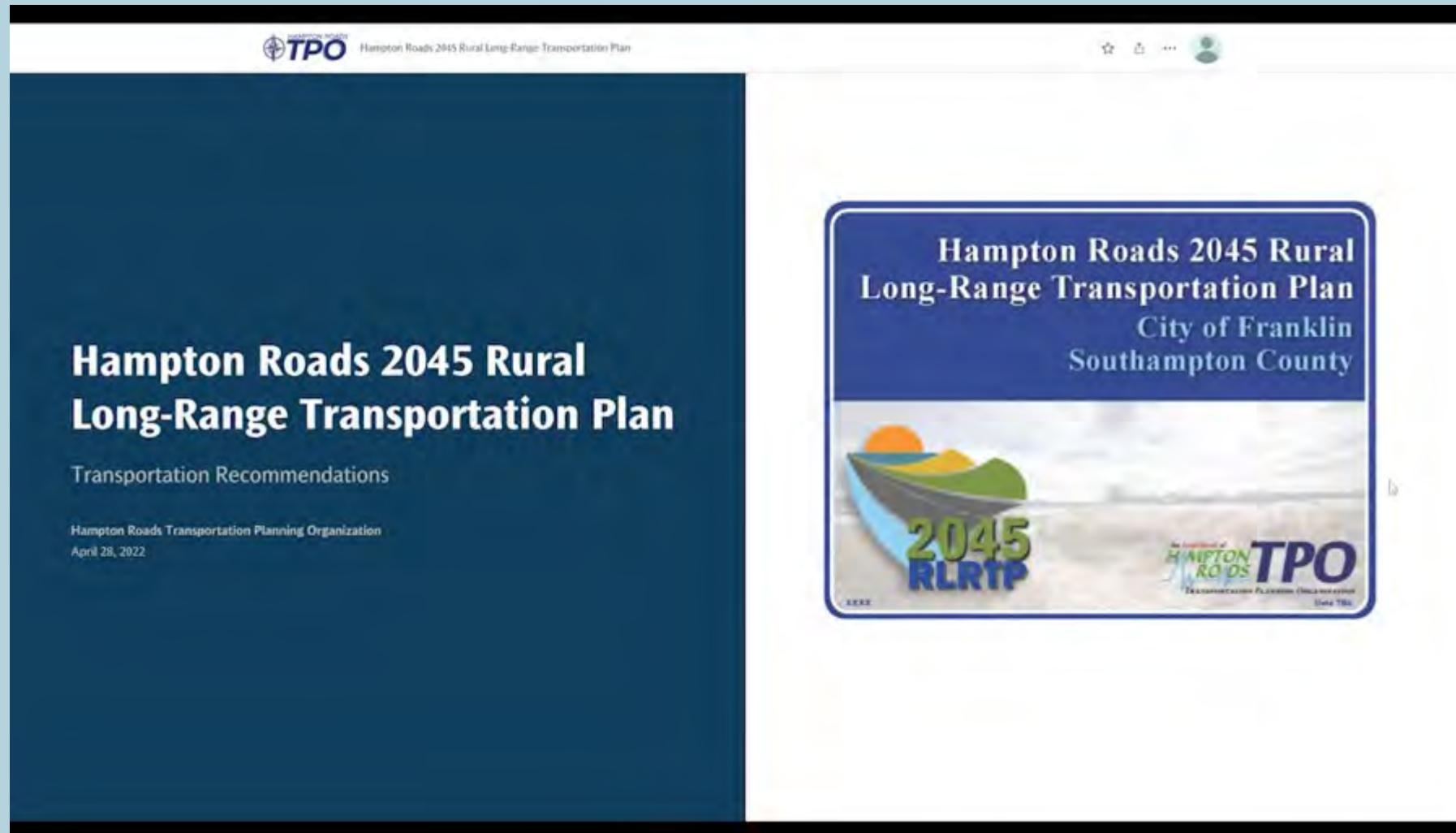
HRTPO Project Prioritization Tool

Project Utility
Ability to solve a problem

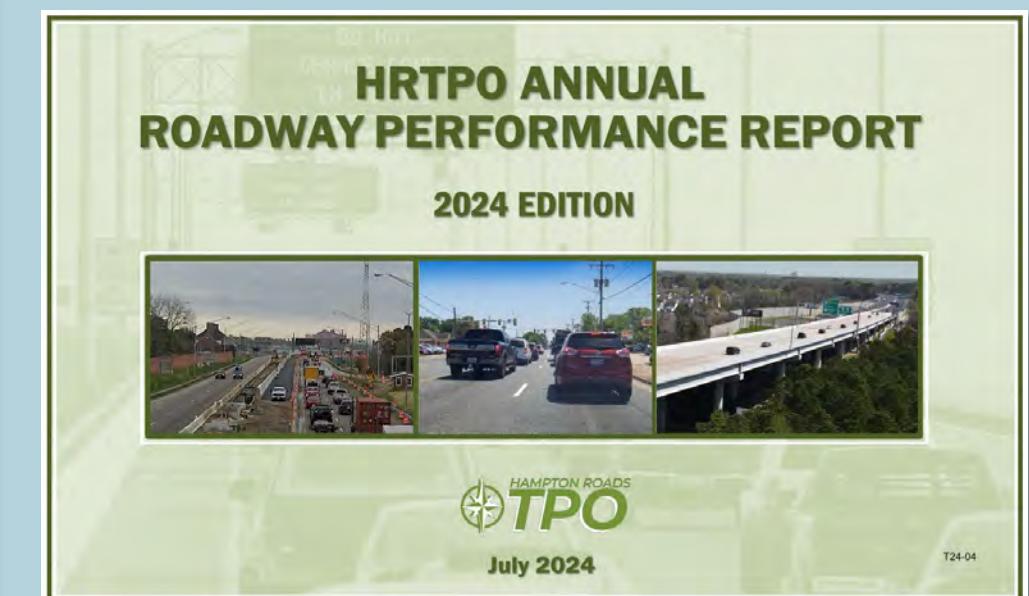
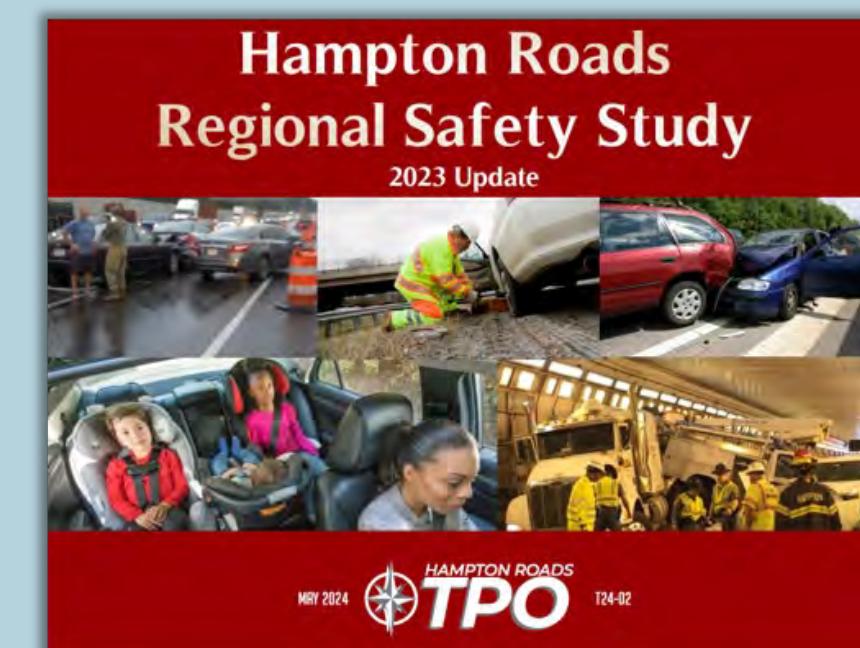
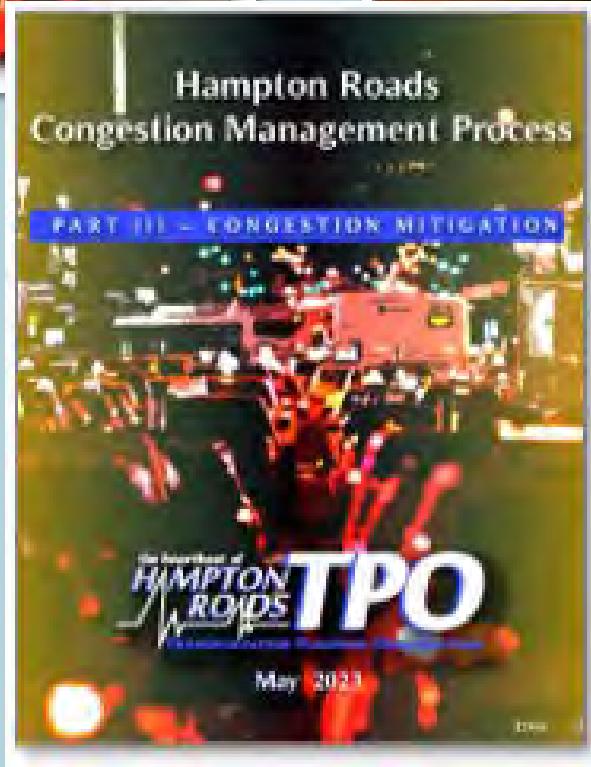
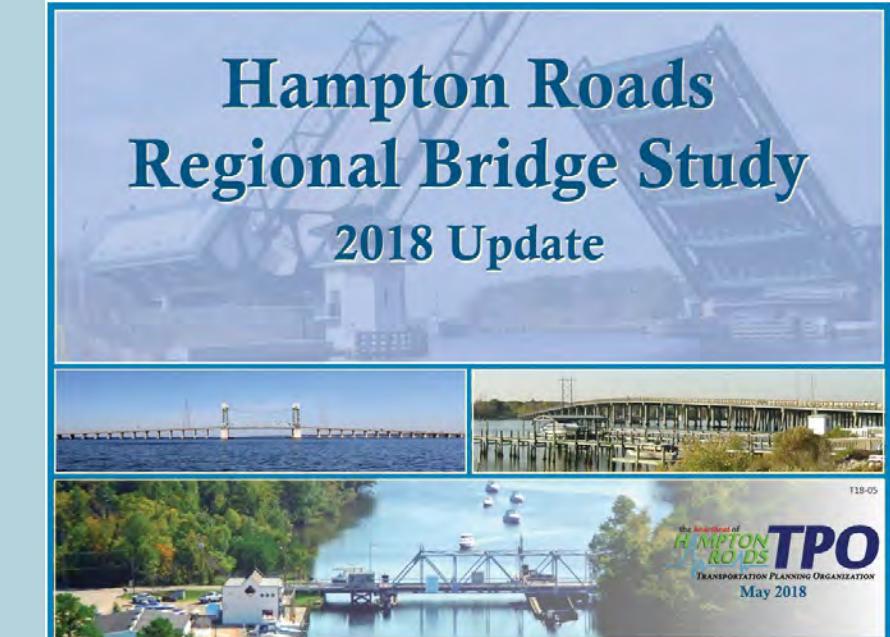
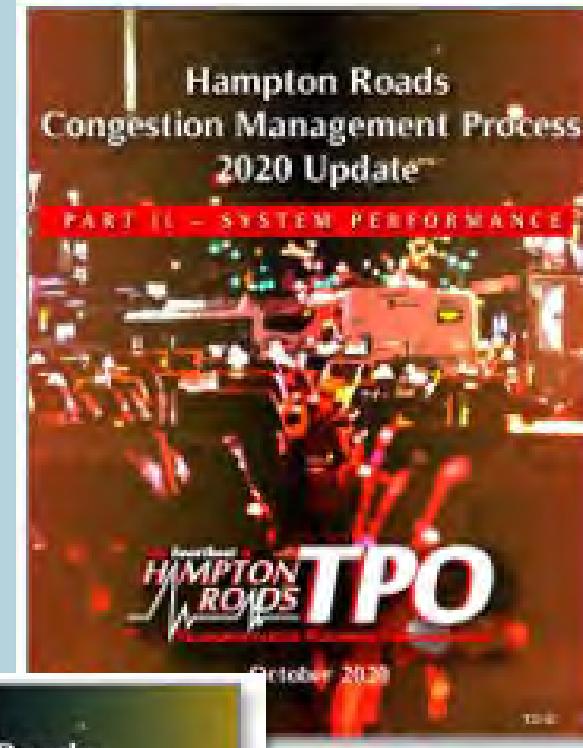
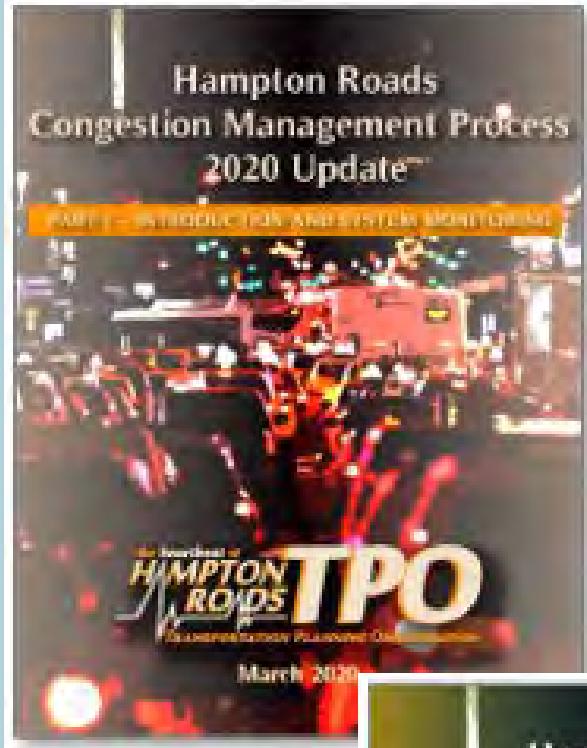
Economic Vitality
Potential for economic gain

Project Viability
Project readiness and compatibility

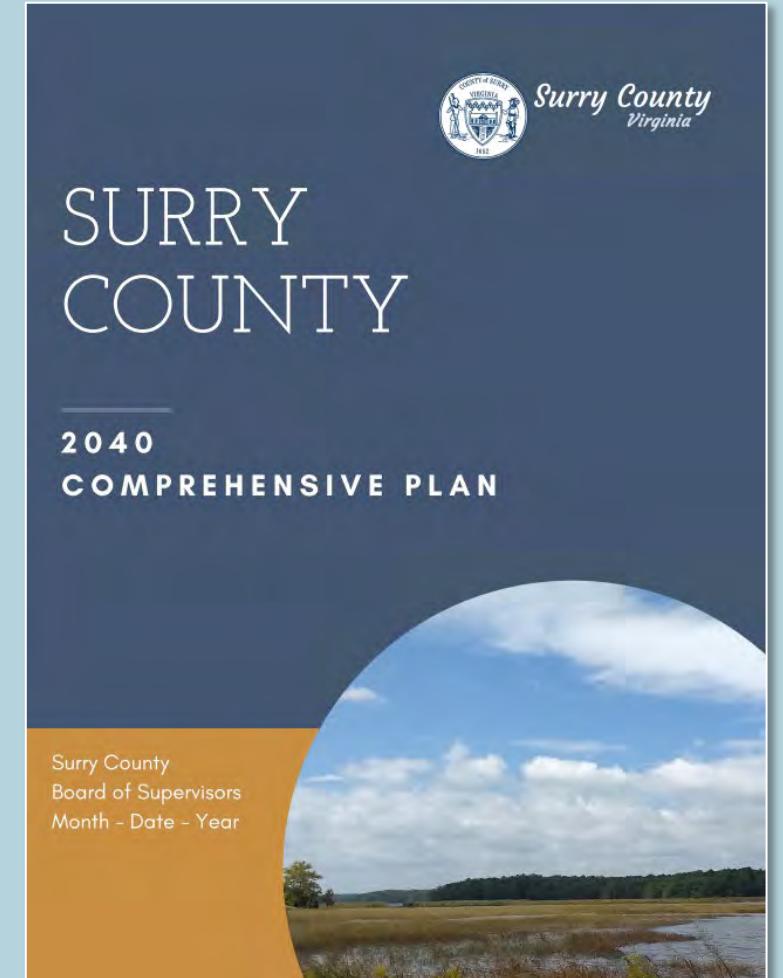
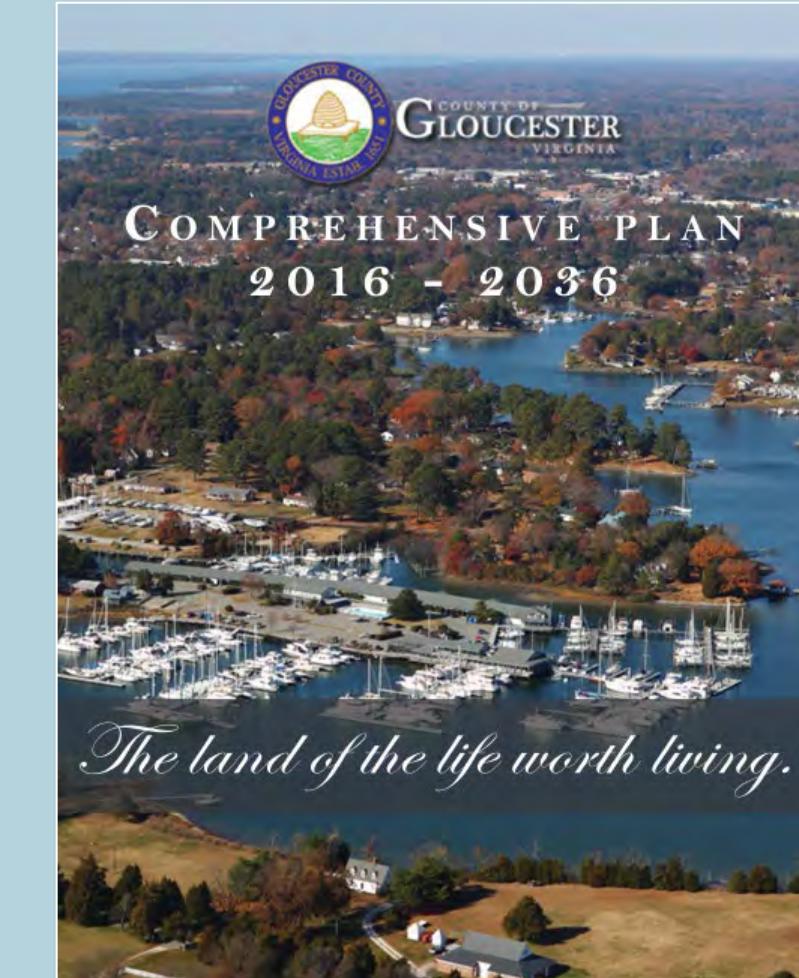
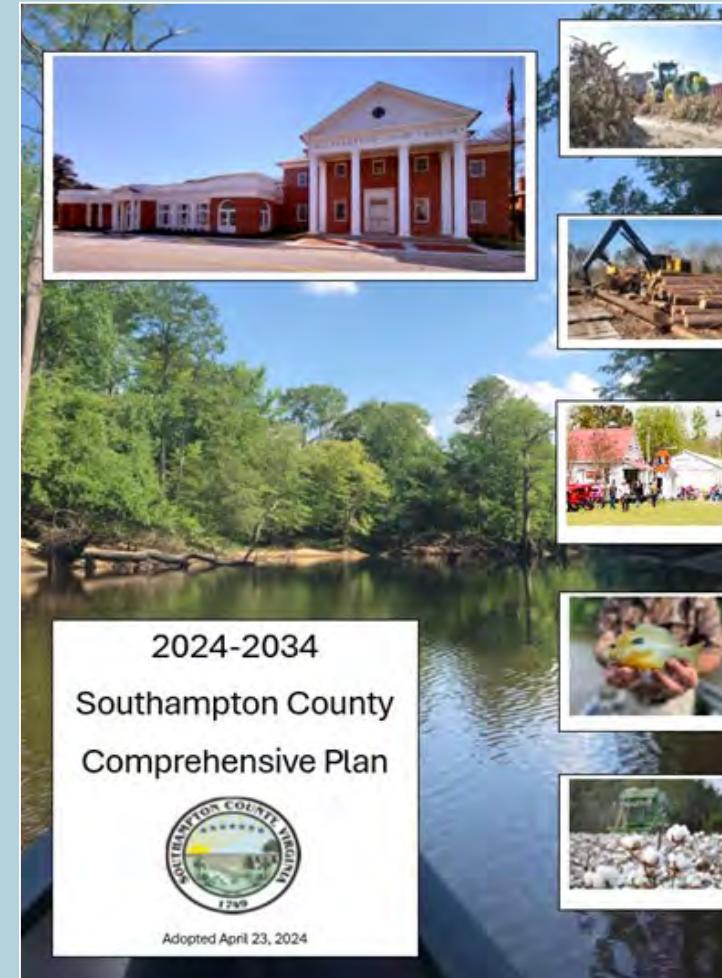
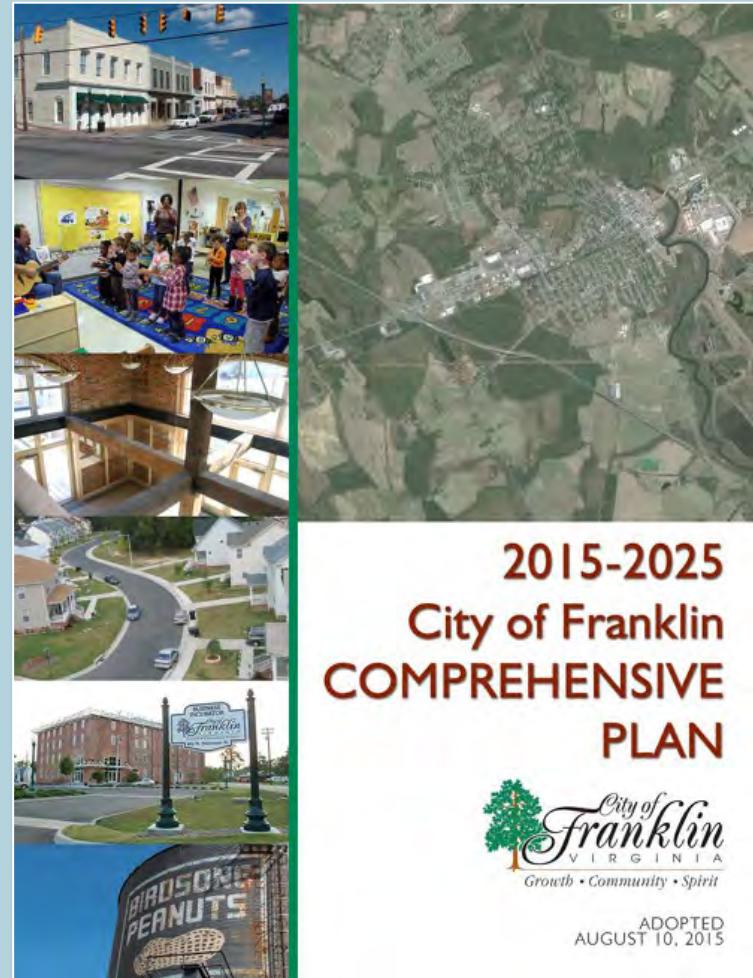
Interactive 2045 RLRTP StoryMap



Regional Transportation Planning in Rural Areas

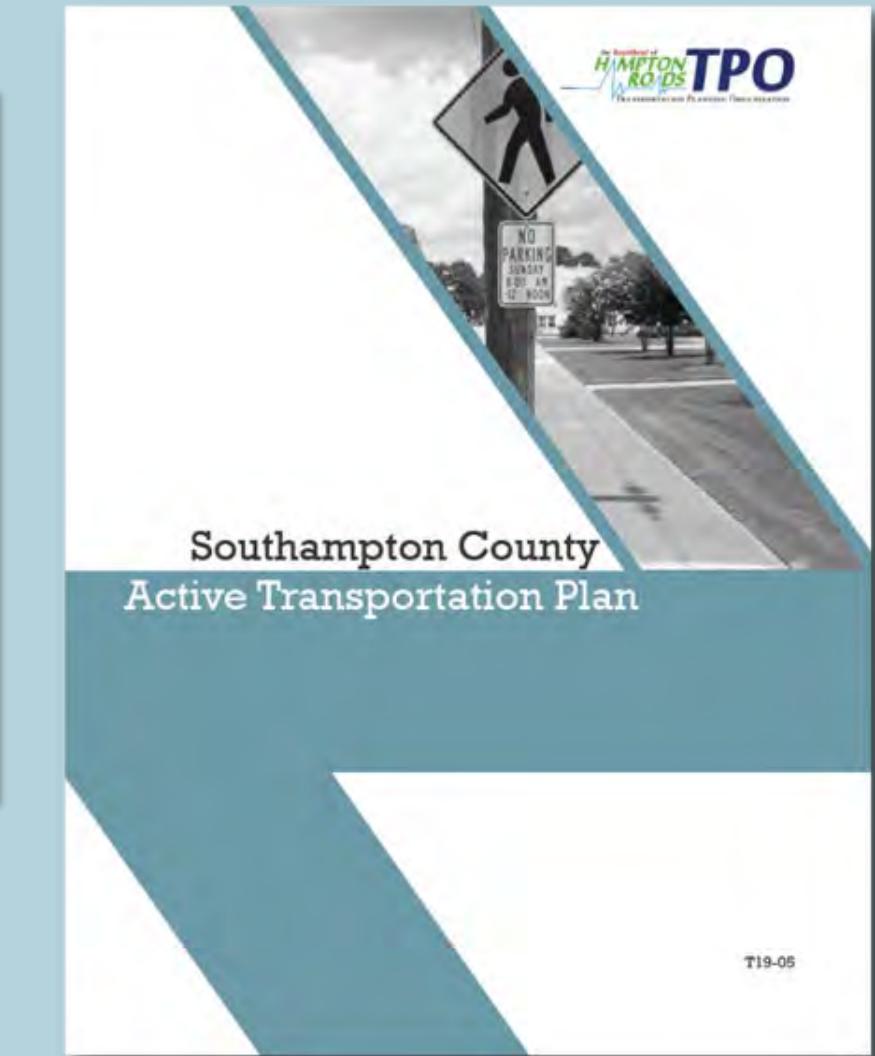


Comprehensive Plan Updates

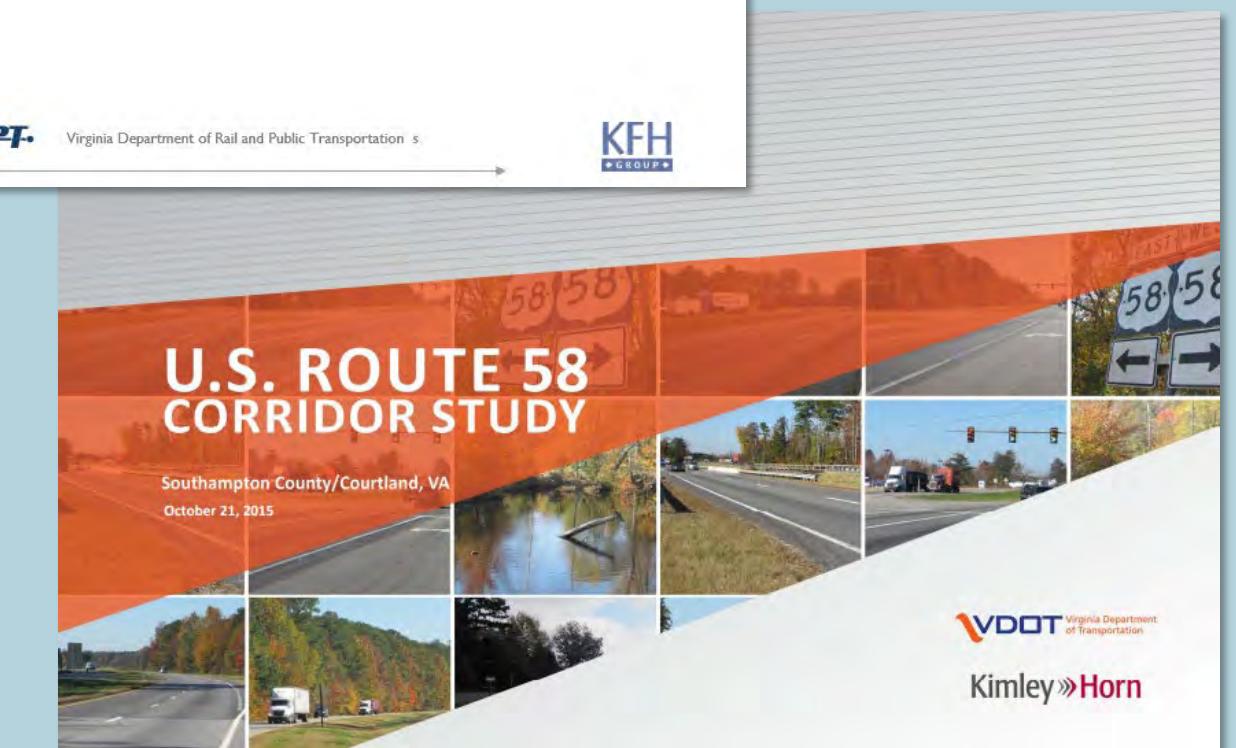
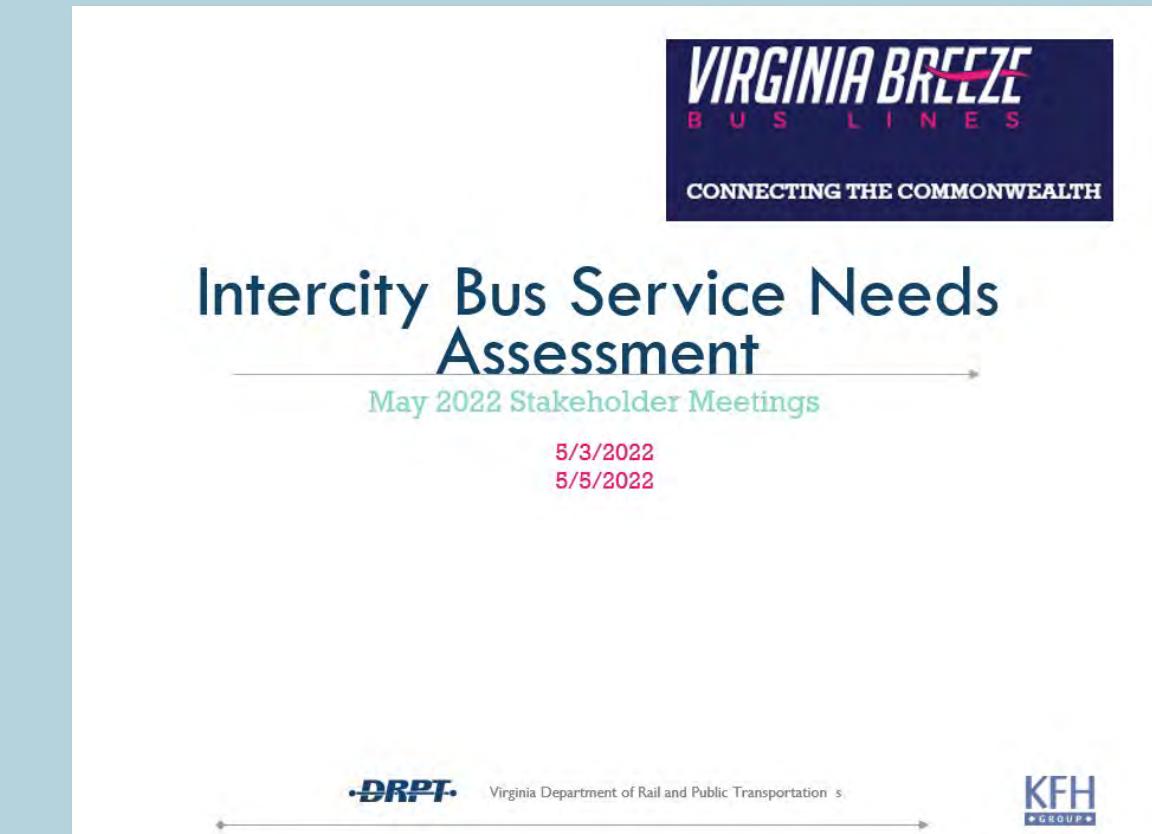
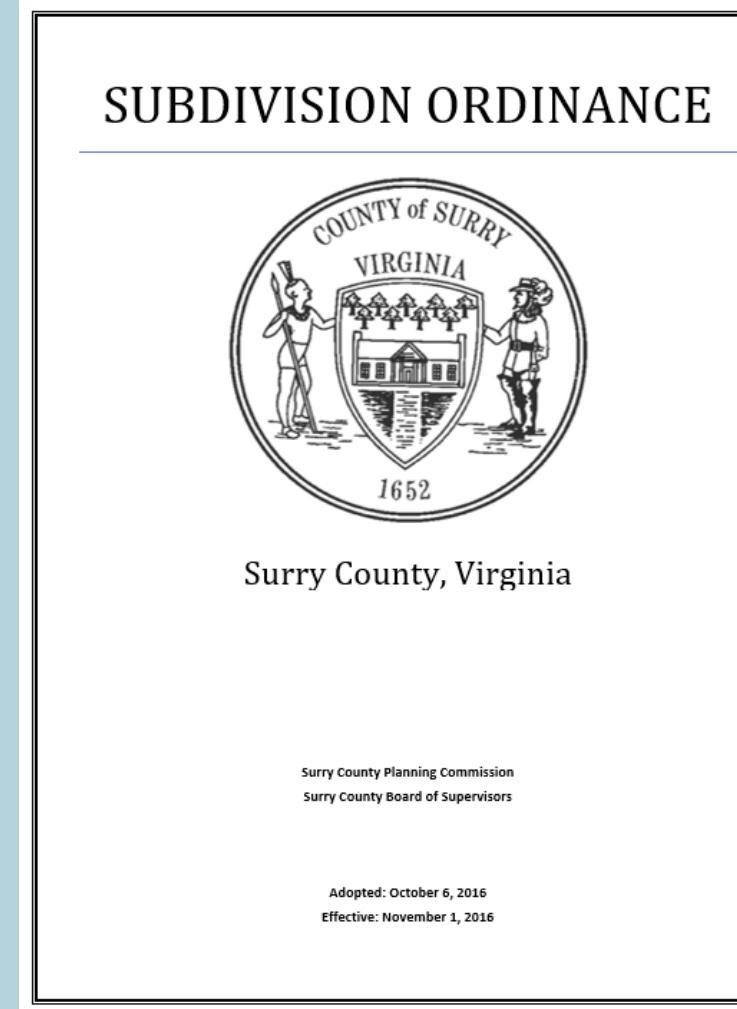
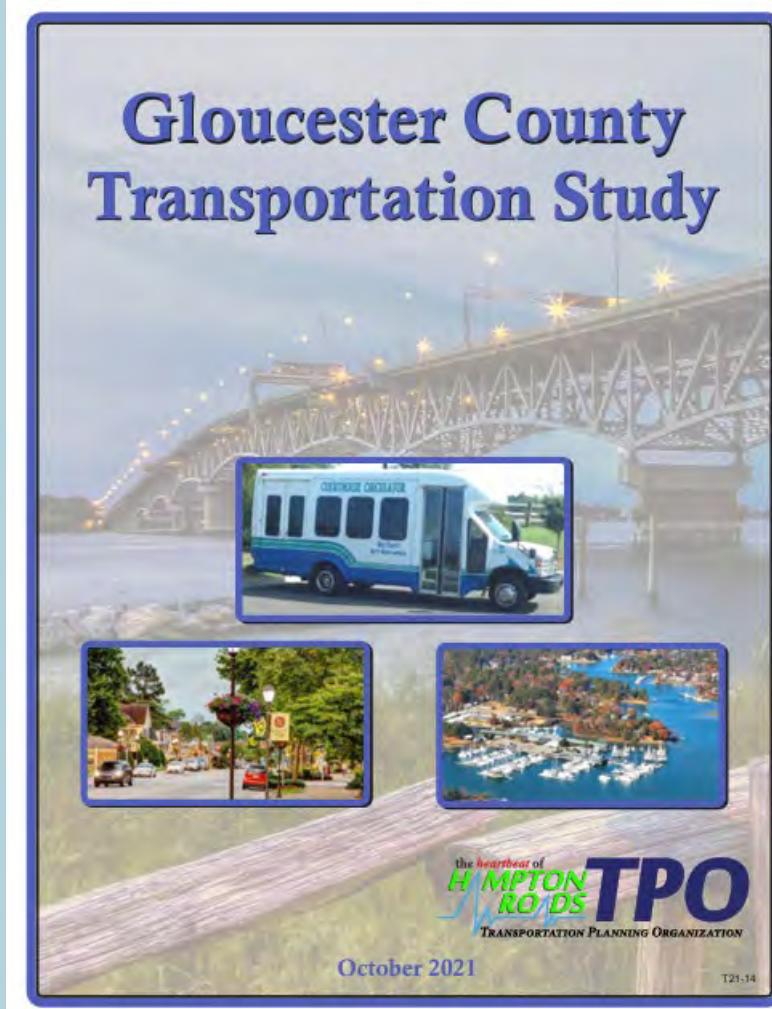


Active Transportation Planning

- Master Active Transportation Plans
 - Franklin
 - Southampton County
- Regional Bike/Ped GIS Data



Other Rural Transportation Planning Efforts

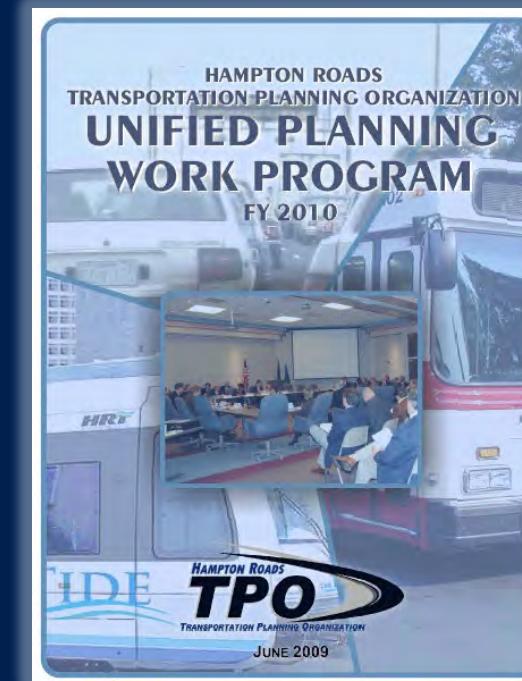
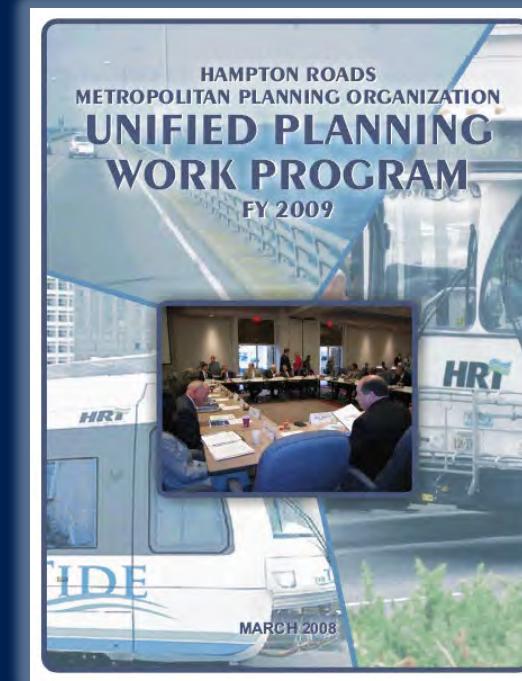
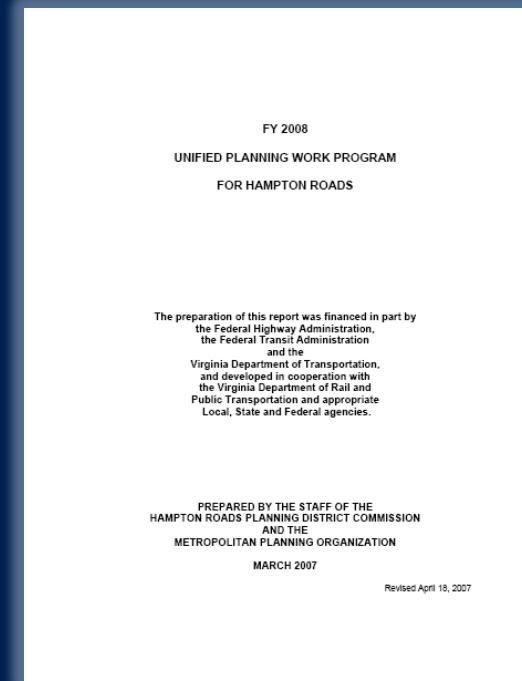
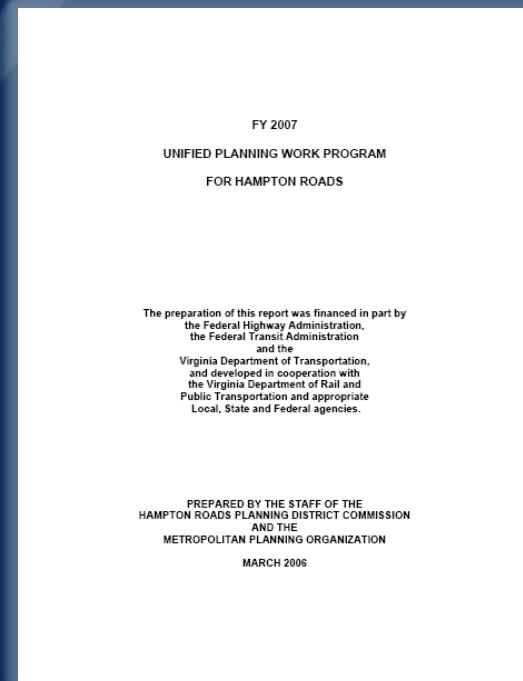


Requests from VDOT

- Annual Parking Lot Inventory



Work Program Documentation



2007 UPWP

- “Based on VDOT’s 2005 proposal to use the Rural Transportation Planning Assistance Program to achieve regional long-range planning for rural areas of each PDC, the HRPDC will include its rural localities in...:
 - the 2034 Plan process. In this way, these localities will receive long-range transportation planning similar to that received by MPO localities in previous plans.”
- CMP, Freight, Outreach

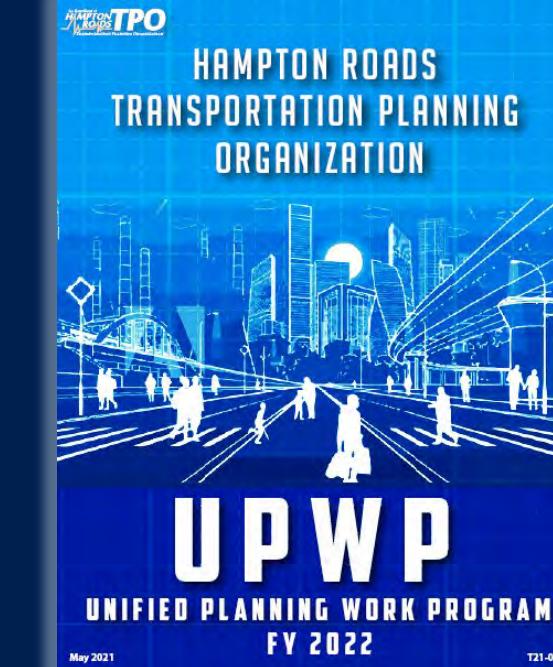
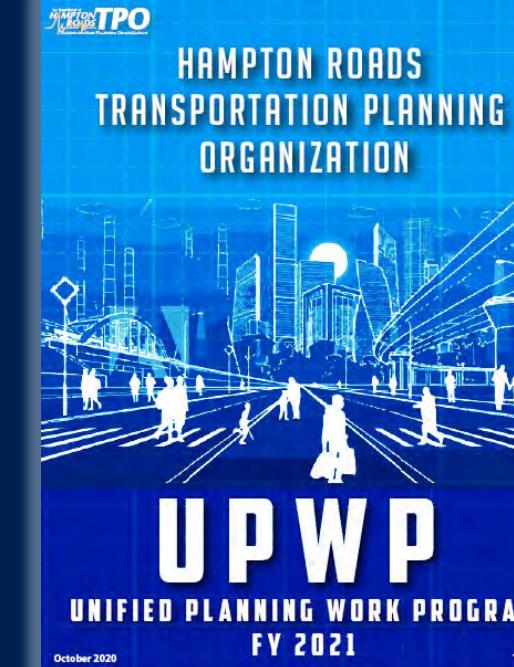
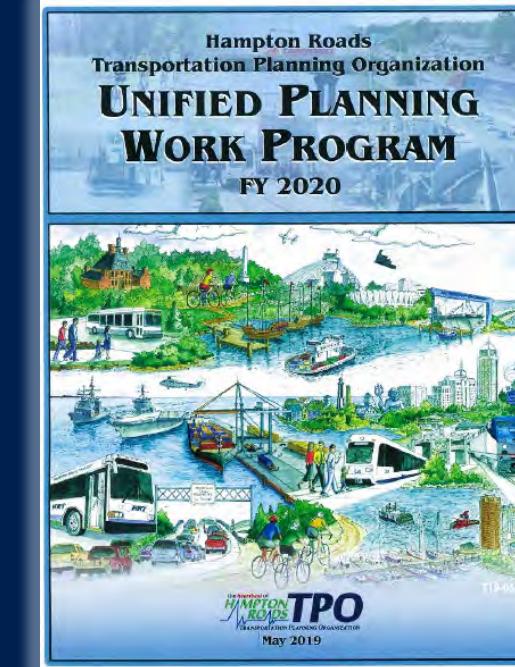
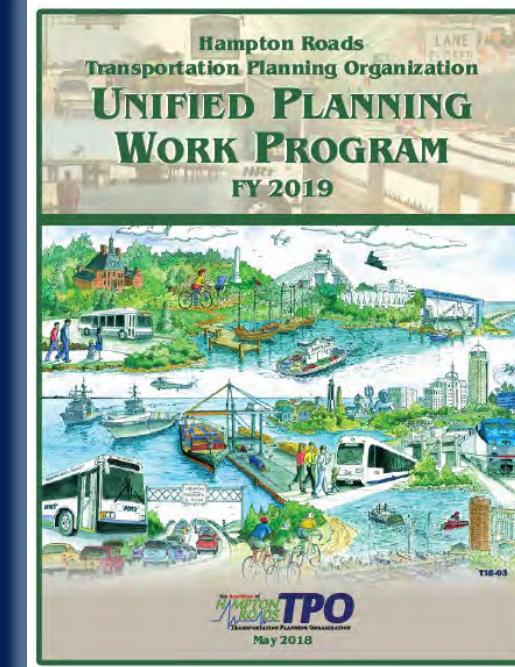
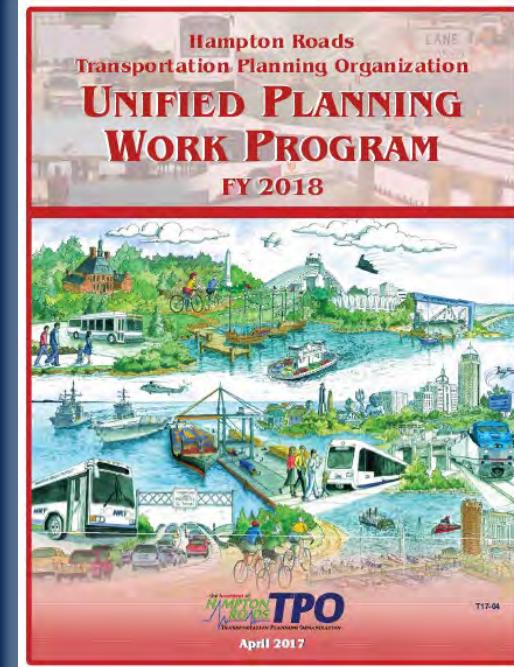
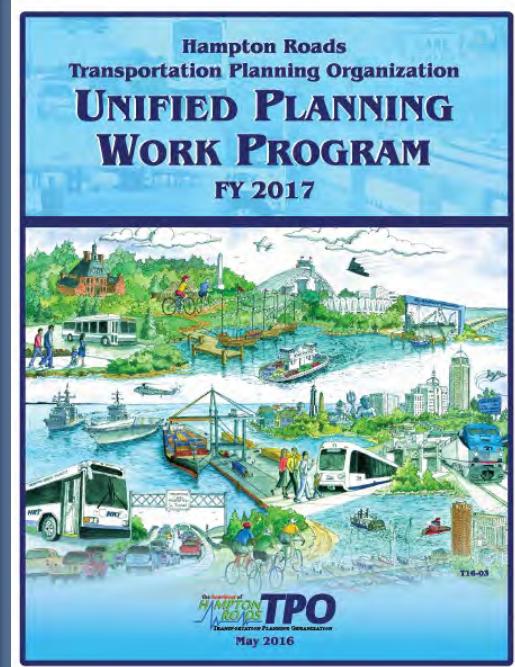
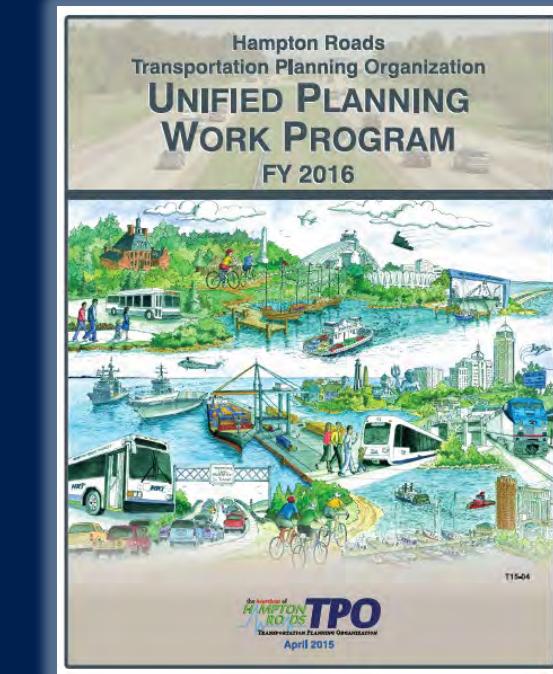
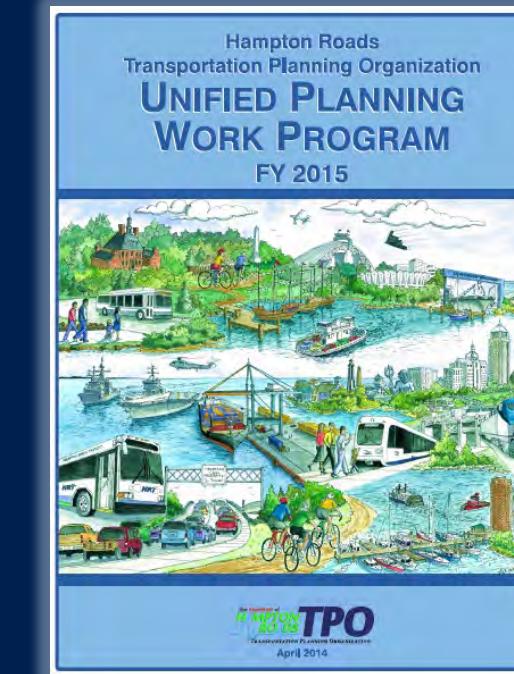
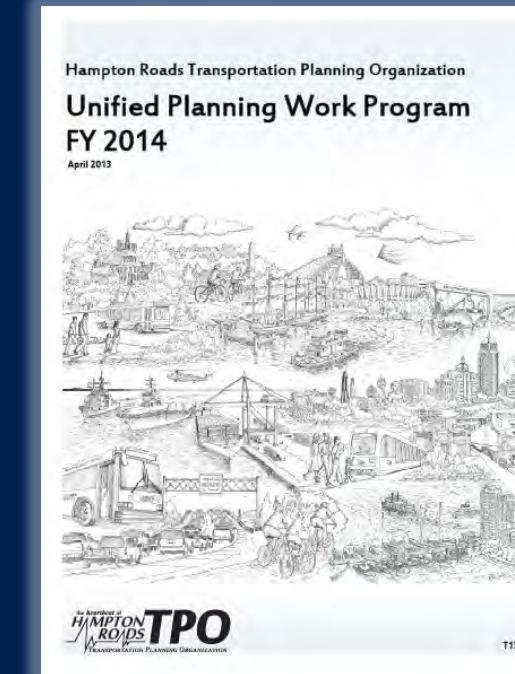
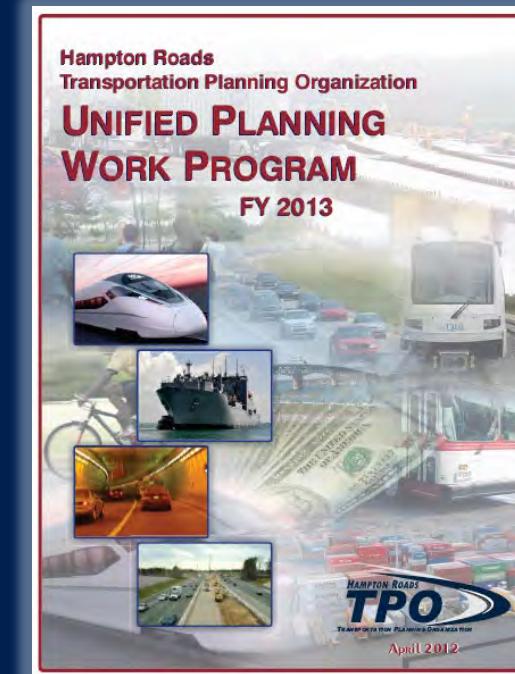
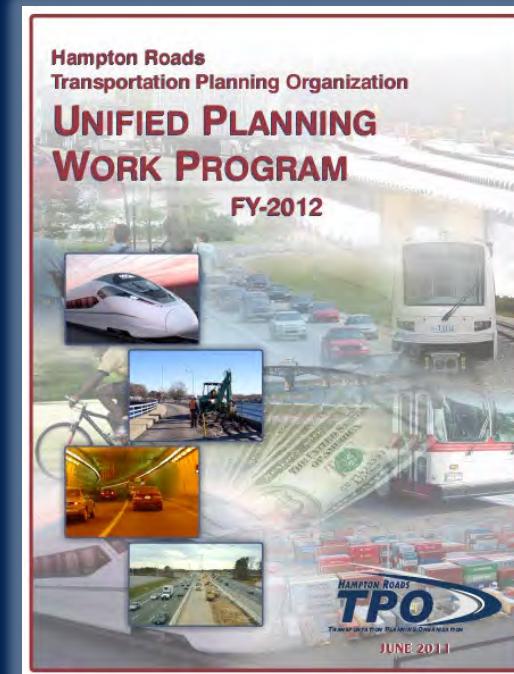
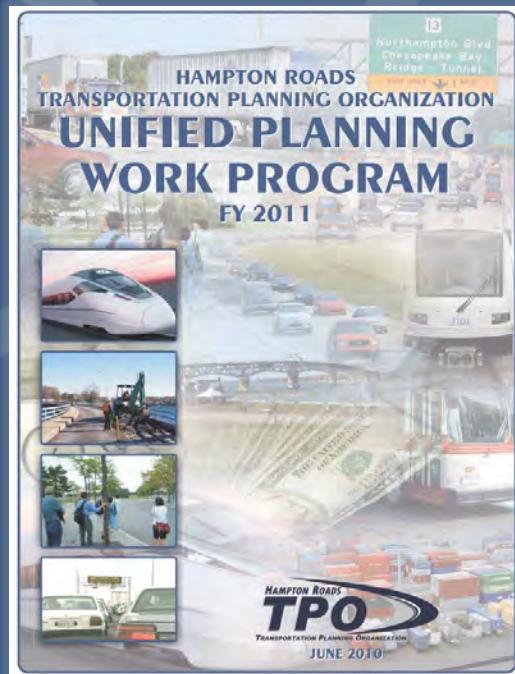
2008 UPWP

- Rural 4701 task expanded to capture rural work, including RLRTP

2010 UPWP

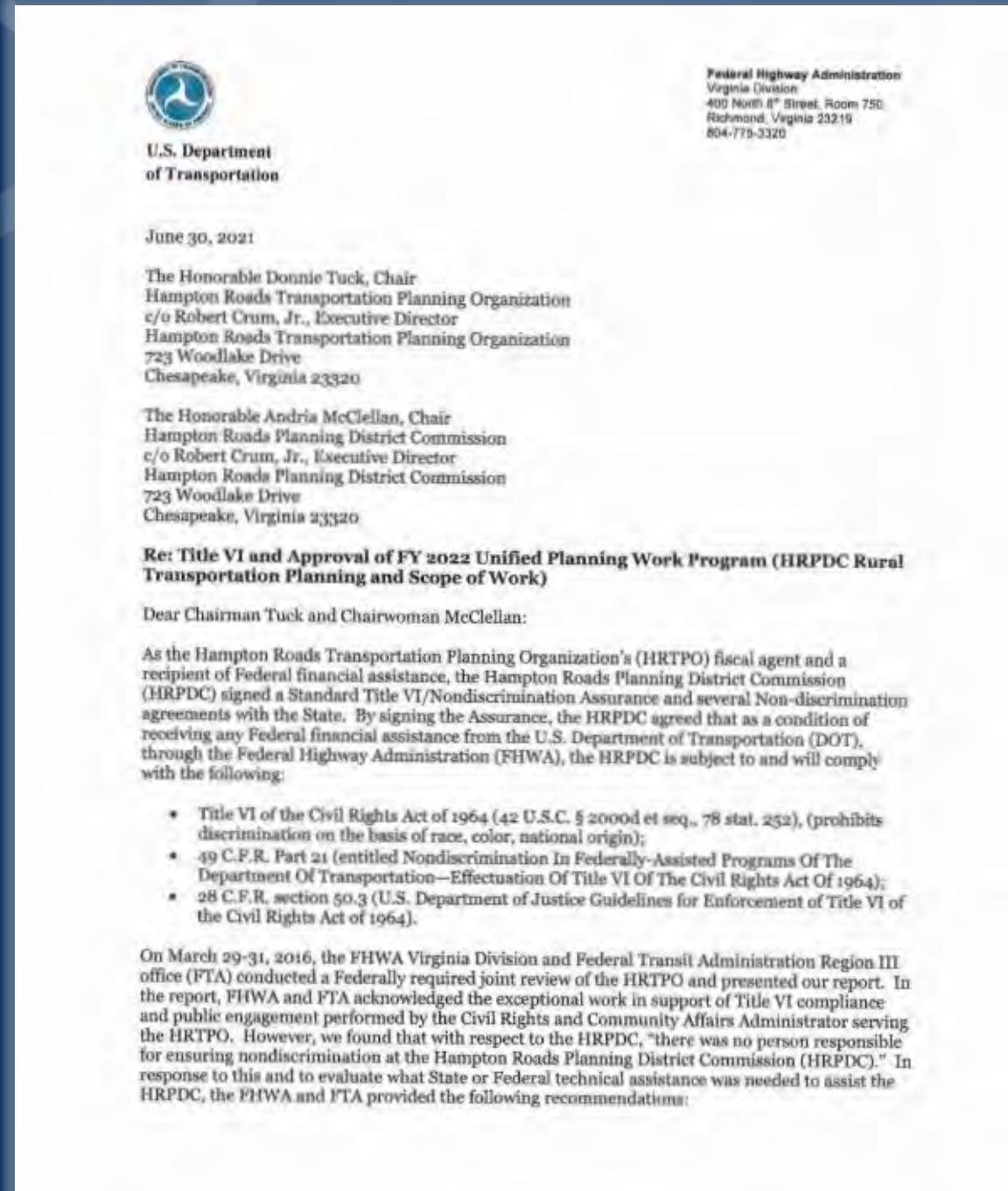
- Public comment asking about how Federal SP&R funds are used (not reflected in HRTPO UPWP)
 - Staff response was that they’re accounted for in HRPDC work program.
 - Subsequent conversations: Public found it confusing and suggested keeping transportation tasks together in HRTPO UPWP.

Work Program Documentation



- FY 2018 UPWP: HRPDC agenda note to approve the HRTPO UPWP (4/2017)
- FY 2022 UPWP: HRPDC agenda note to approve the HRTPO UPWP (7/2021)

Work Program Documentation

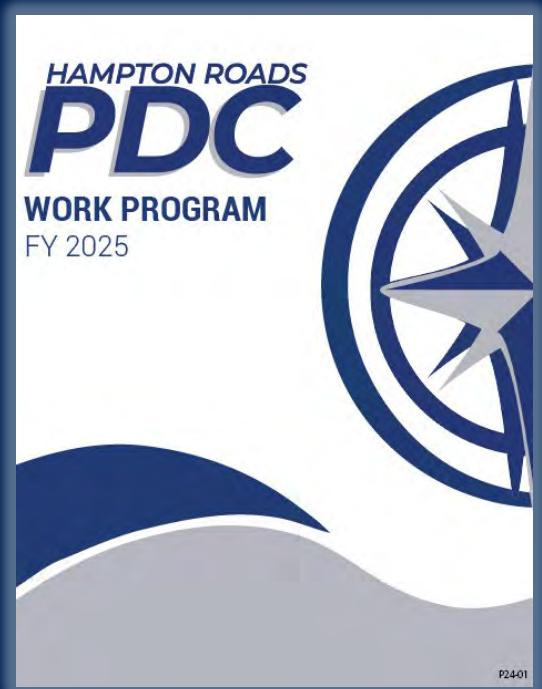
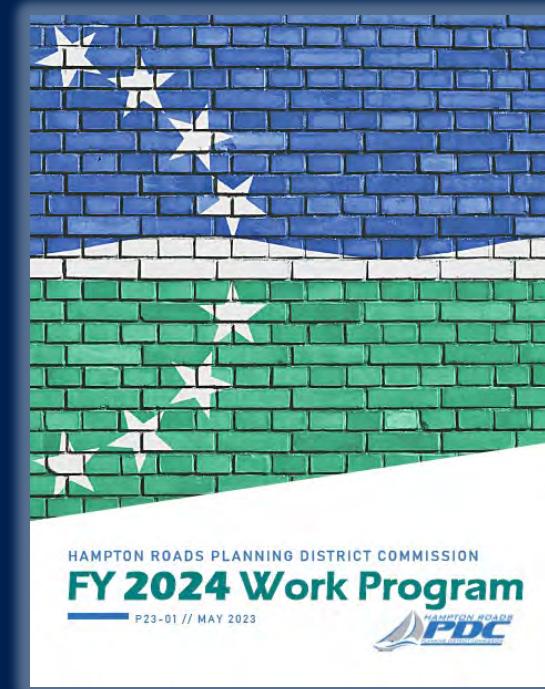
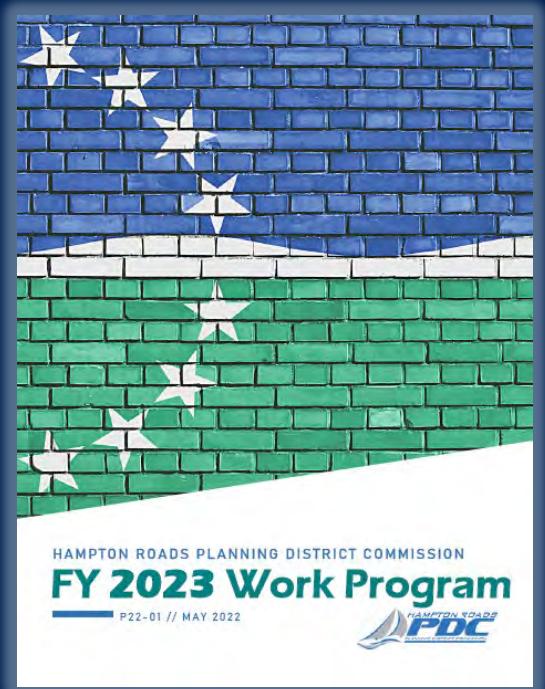
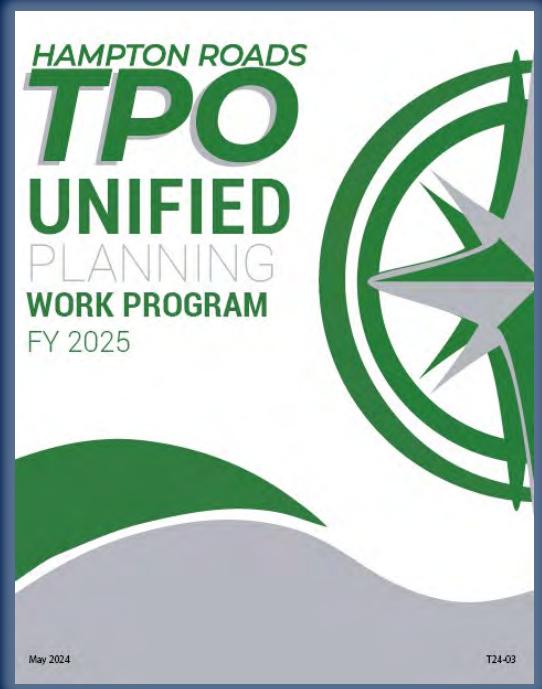
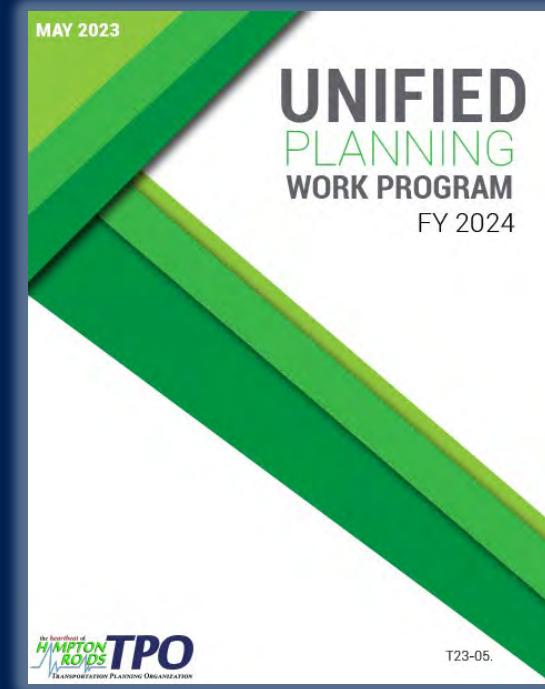
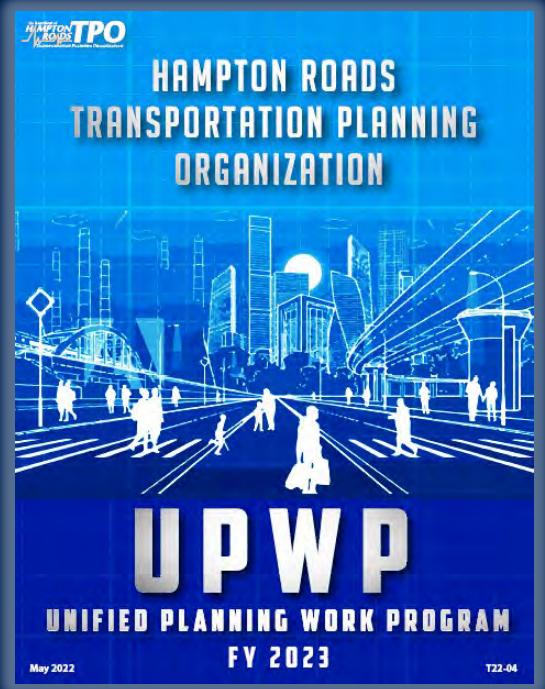


FHWA Approval of FY 2022 UPWP
(letter dated June 30, 2021)

- FHWA approval of RTP scope with following comments:
 - For future updates/amendments to the RL RTP and to reflect support for interrelated activities that benefit areas outside of the MPA (e.g., targeted public engagement, land-use, housing, resiliency, transportation, EJ, economic forecasting, etc.), please include a **resolution of support from the HRPDC**.
 - HRPDC staff and VDOT should review their agreement and determine if the rural scope of work and/or rural transportation planning activities should also be **included in the HRPDC Work Program** – especially for voting and/or revision purposes.

Work Program Documentation

- FY 2023 – FY 2024
 - RTP Task reflected in both HRTPO and HRPDC work programs
 - Include a reference that any RTP work that involves Surry County will be presented to HRPDC Board (since only rural locality not a member of HRTPO)
 - Supporting HRTPO and HRPDC Resolutions
- FY 2025 – same process that was approved for FY 2023 and FY 2024 work programs



FHWA/FTA Planning Emphasis Areas



***Tackling the
Climate Crisis***



***Equity and
Justice40***



***Complete
Streets***



***Virtual Public
Involvement
(VPI)***



STRAHNET



***FLMA
Coordination***



***Planning and
Environmental
Linkages (PEL)***



***Data
Sharing***

HAMPTON ROADS RURAL TRANSPORTATION WORK PROGRAM

