

HAMPTON ROADS RURAL TRANSPORTATION WORK PROGRAM

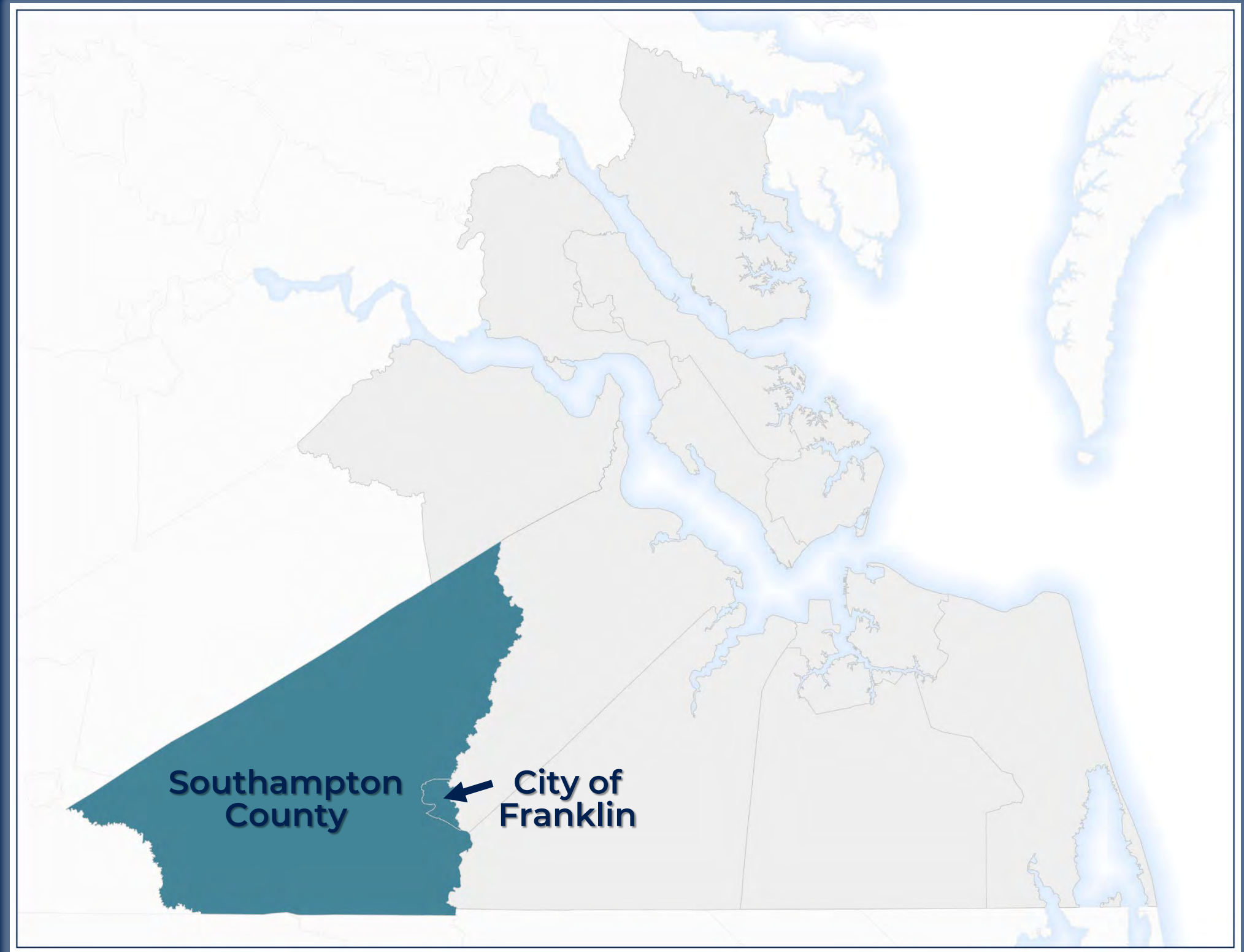
2024 FEDERAL QUADRENNIAL CERTIFICATION REVIEW
AUGUST 14, 2024

DALE M. STITH, HRTPO PRINCIPAL TRANSPORTATION PLANNER



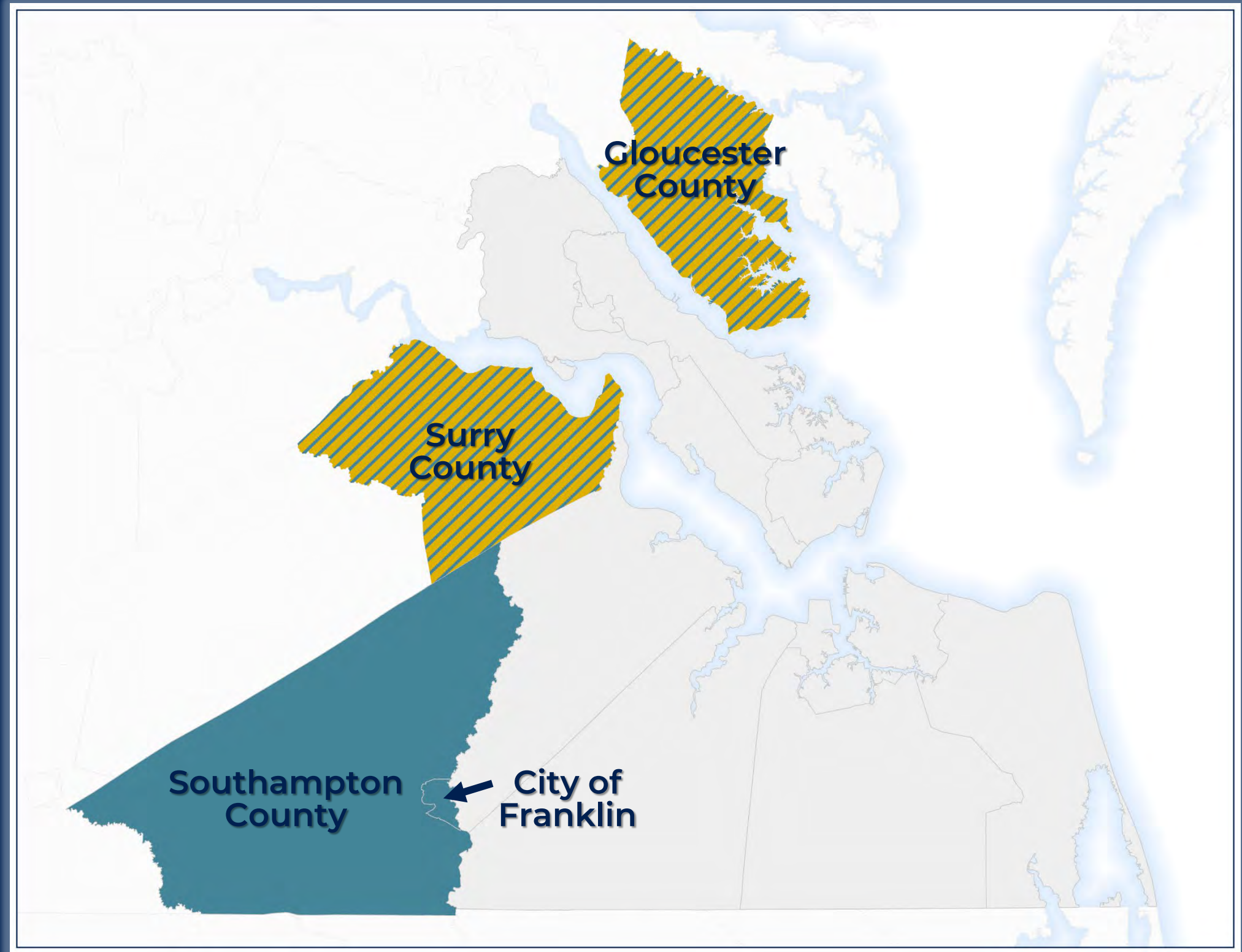
Rural Transportation Work Program

- 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**

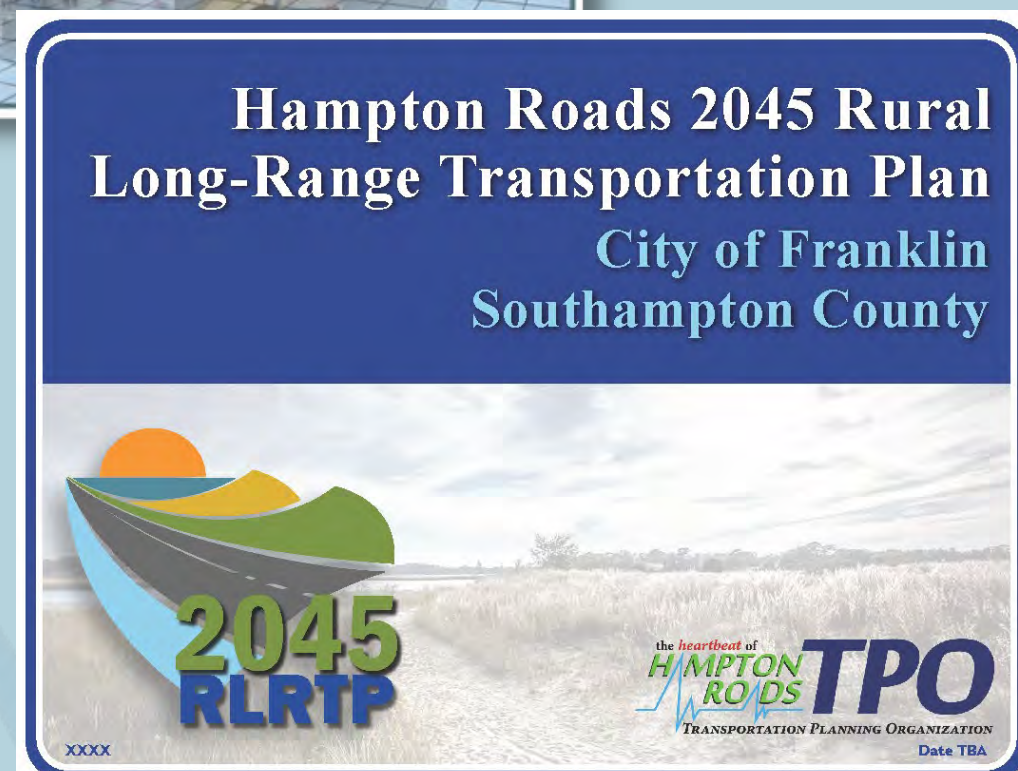
Rural Stakeholder Oversight and Outreach

- 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



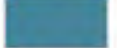
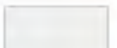
Rural Long-Range Transportation Plans

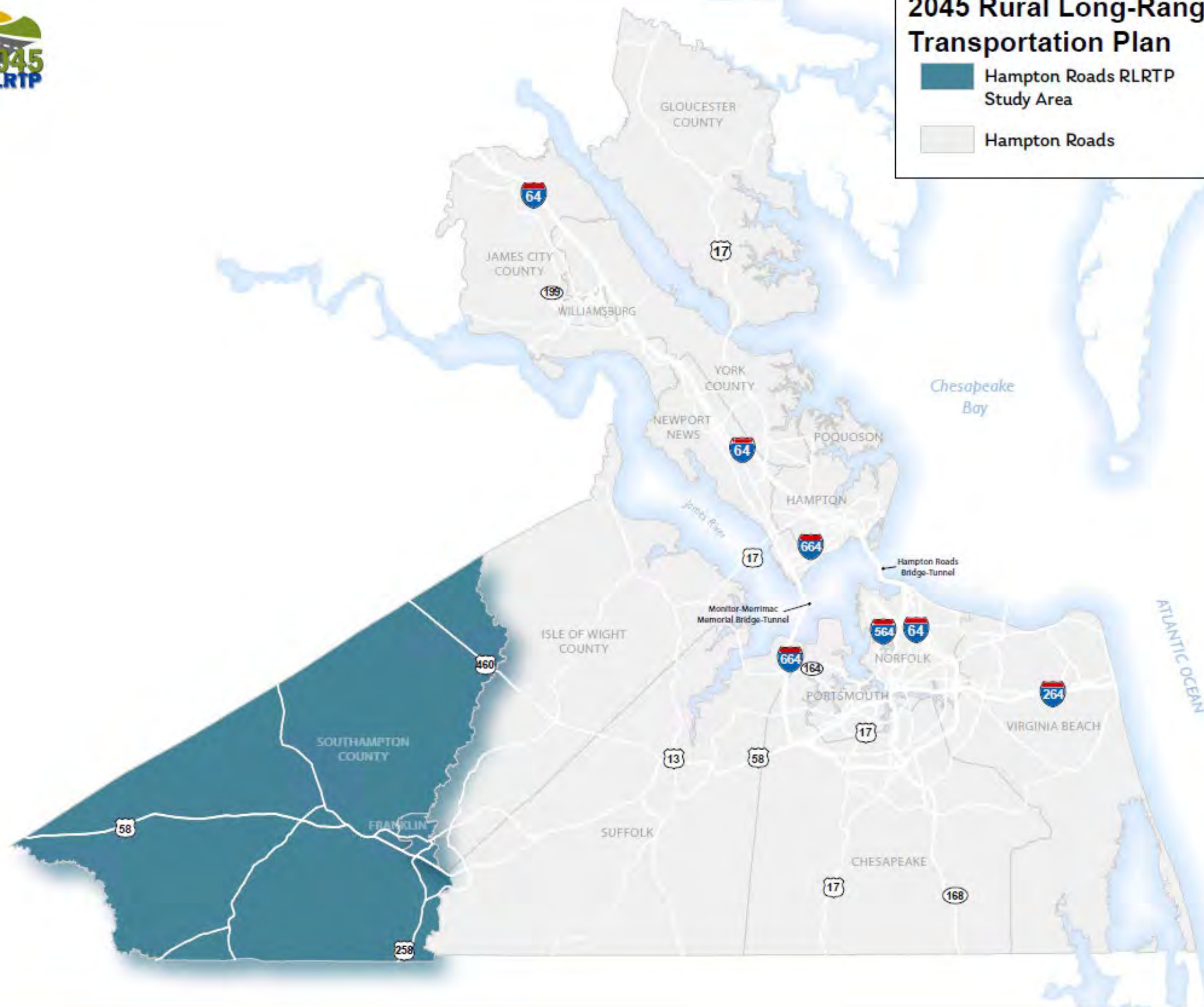
- RL RTPs: 2035, 2040, 2045
 - 2050 RL RTP Underway
-
- Developed in parallel with LRTP
 - Included in Regional Travel Demand Model
 - Incorporate Scenario Planning, Project Prioritization, Resiliency, and Equity Analysis
 - Align with VTrans Mid-Term Needs
 - Conduct public outreach





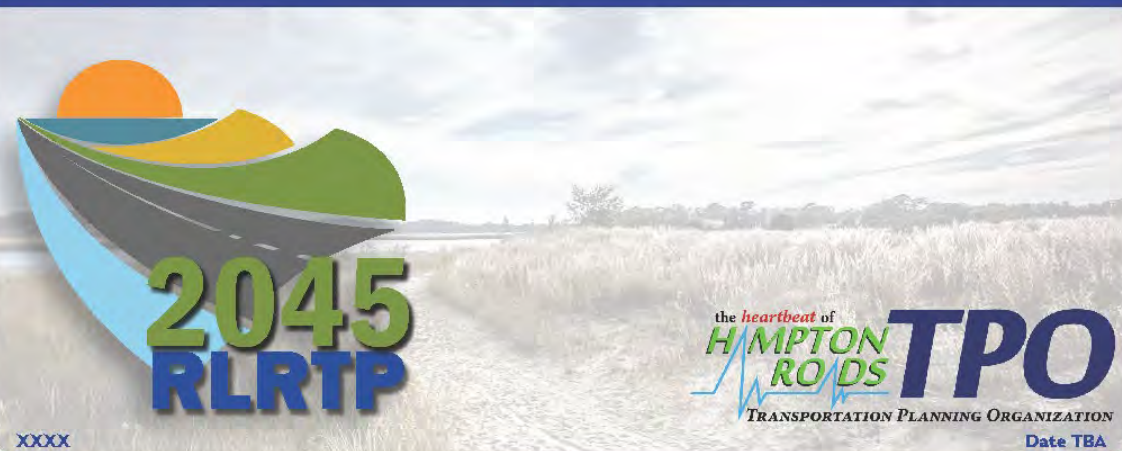
2045 Rural Long-Range Transportation Plan

-  Hampton Roads RL RTP Study Area
-  Hampton Roads

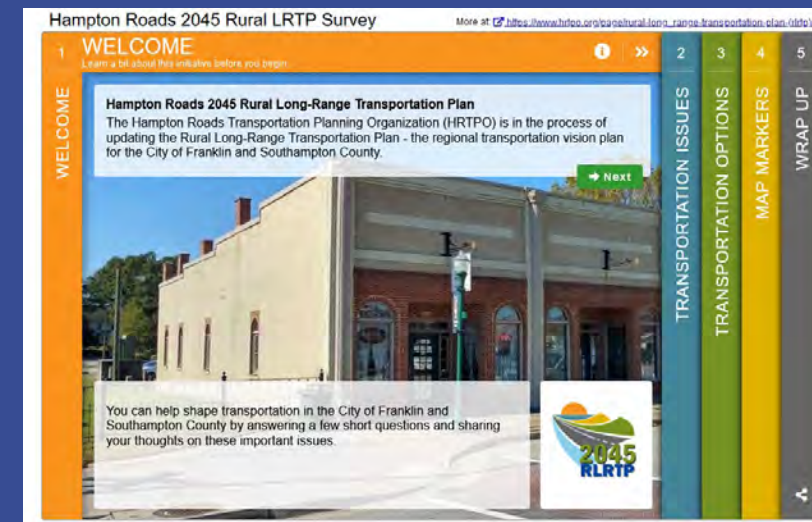


2045 Rural Long-Range Transportation Plan

Hampton Roads 2045 Rural Long-Range Transportation Plan City of Franklin Southampton County



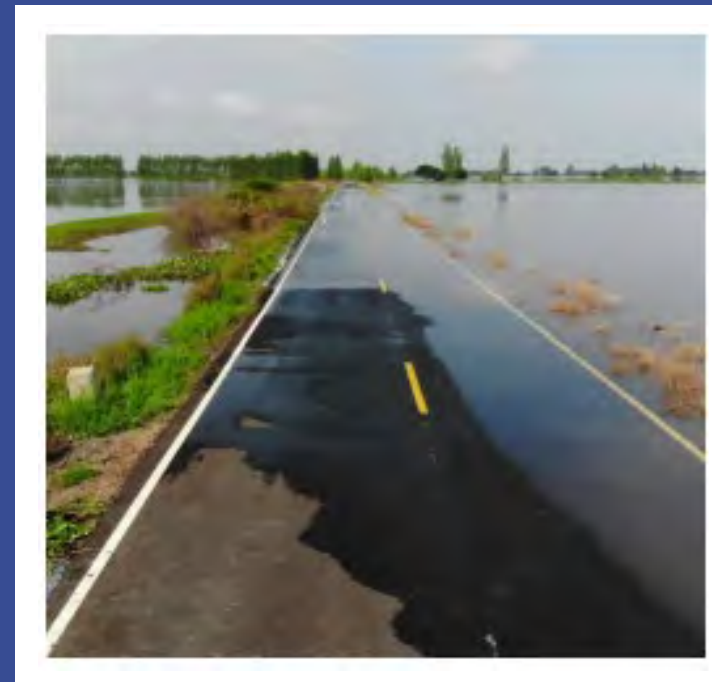
MetroQuest Survey



Scenario Planning



Vulnerability Assessment



Updated Prioritization Tool

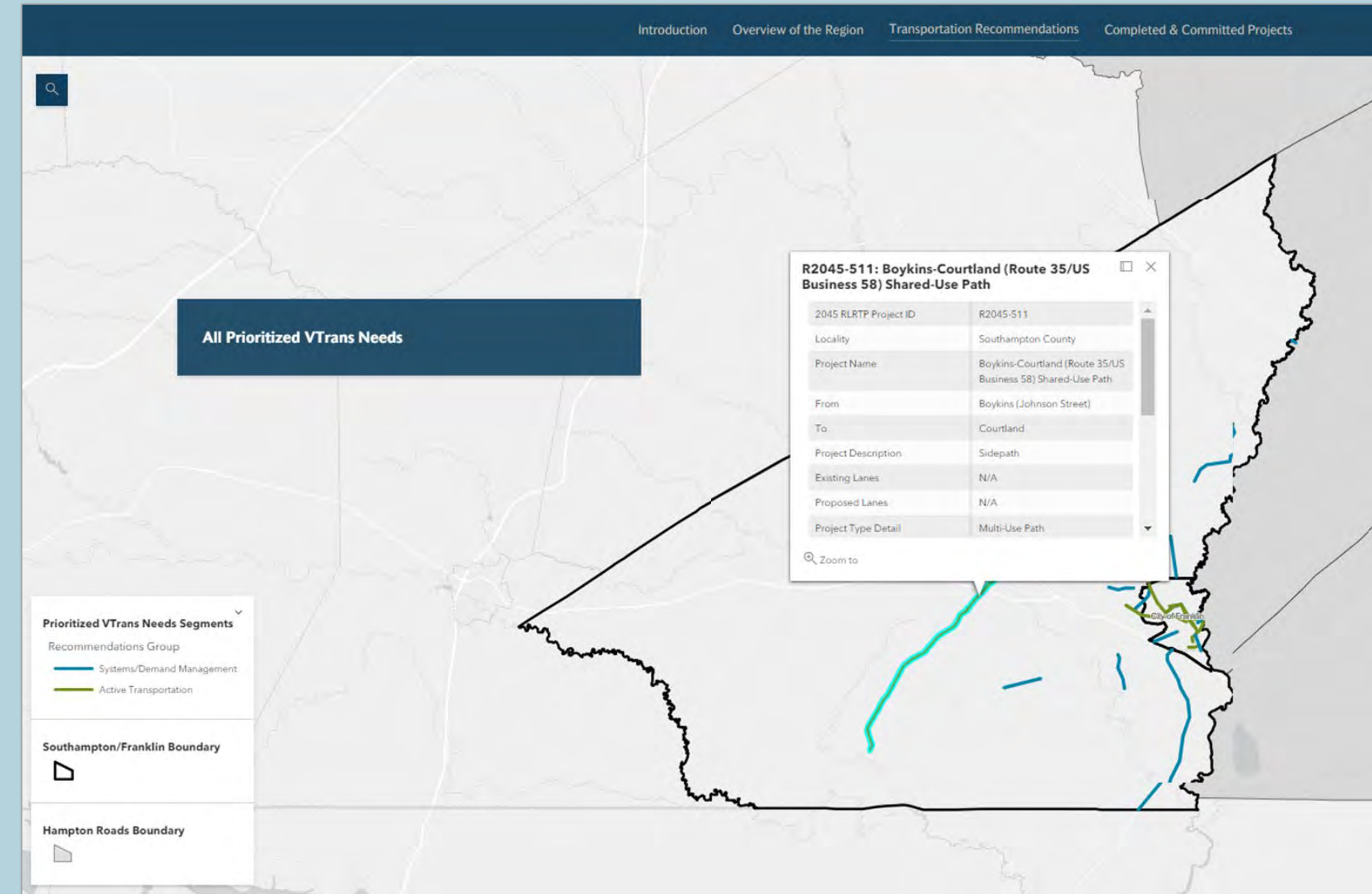
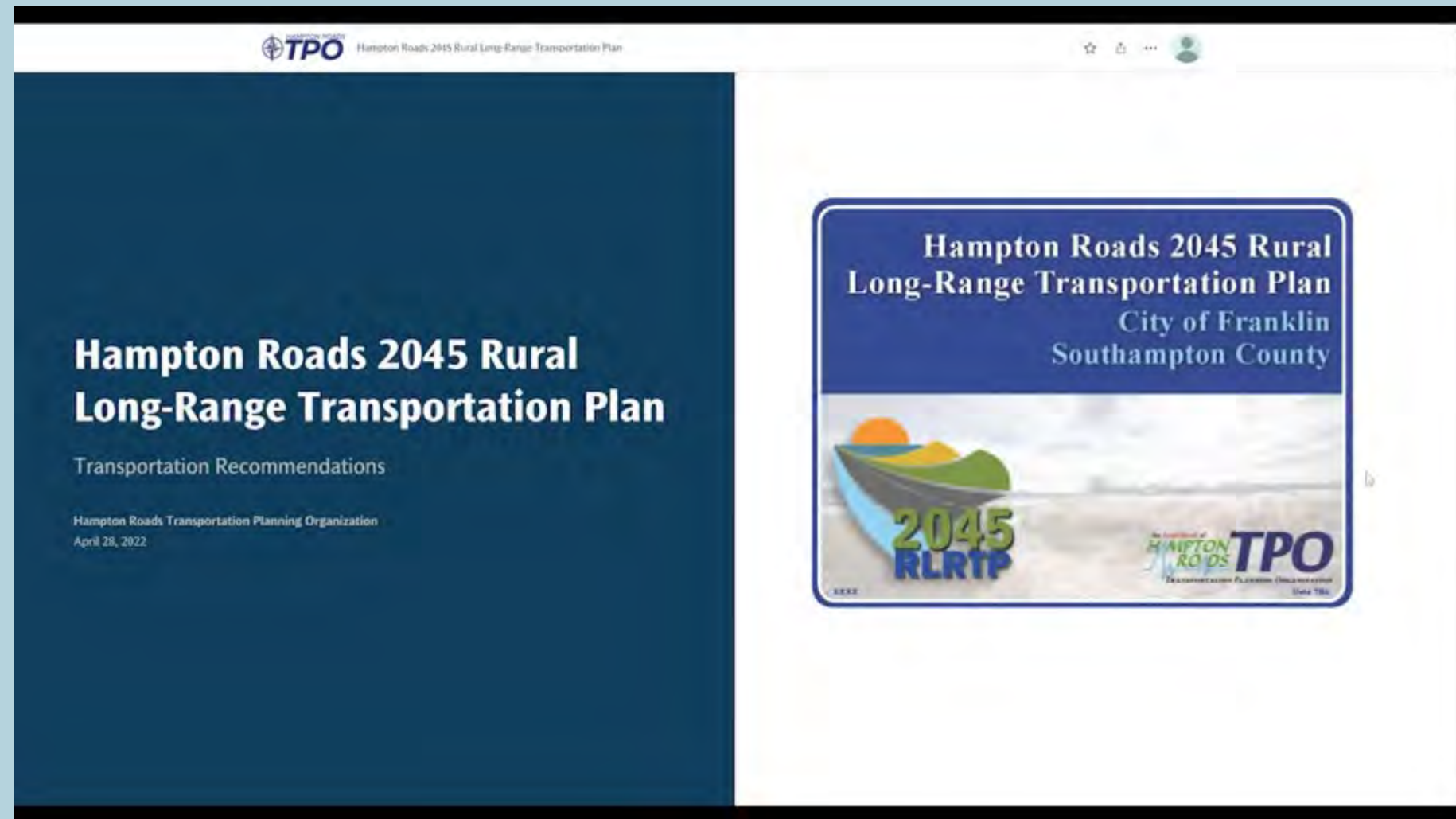
HRTPO Project Prioritization Tool

Project Utility
Ability to solve a problem

Economic Vitality
Potential for economic gain

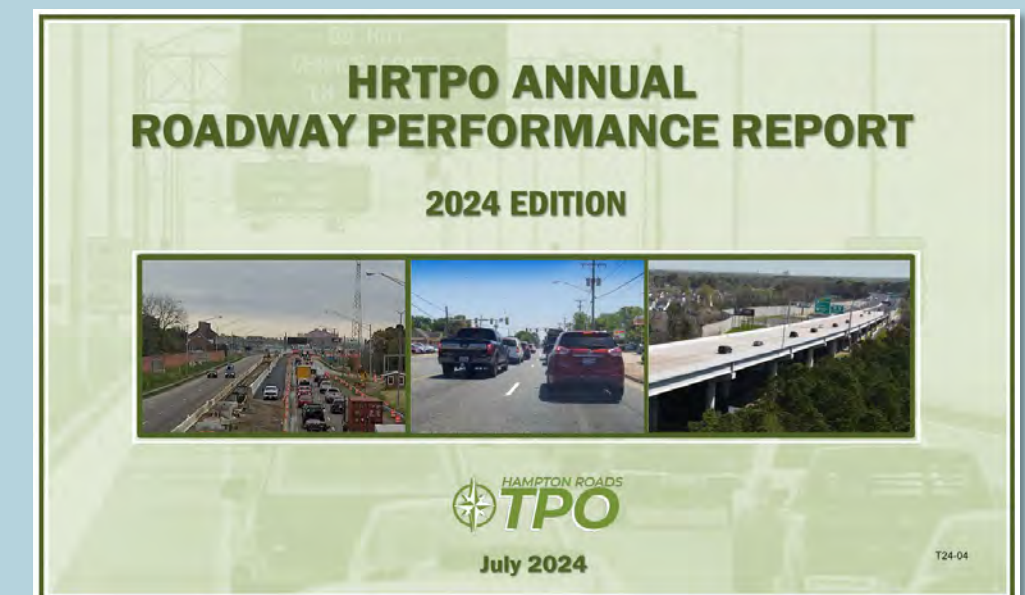
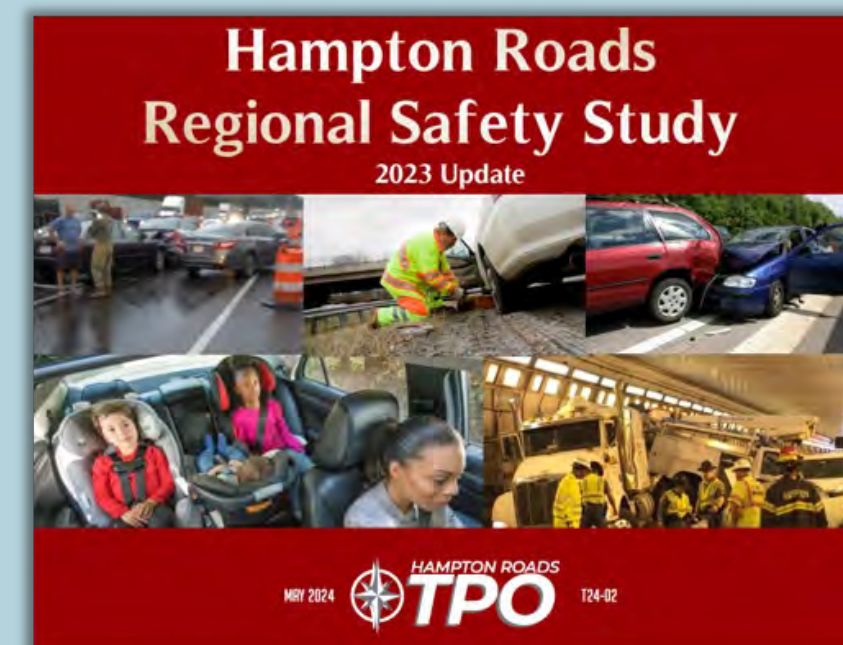
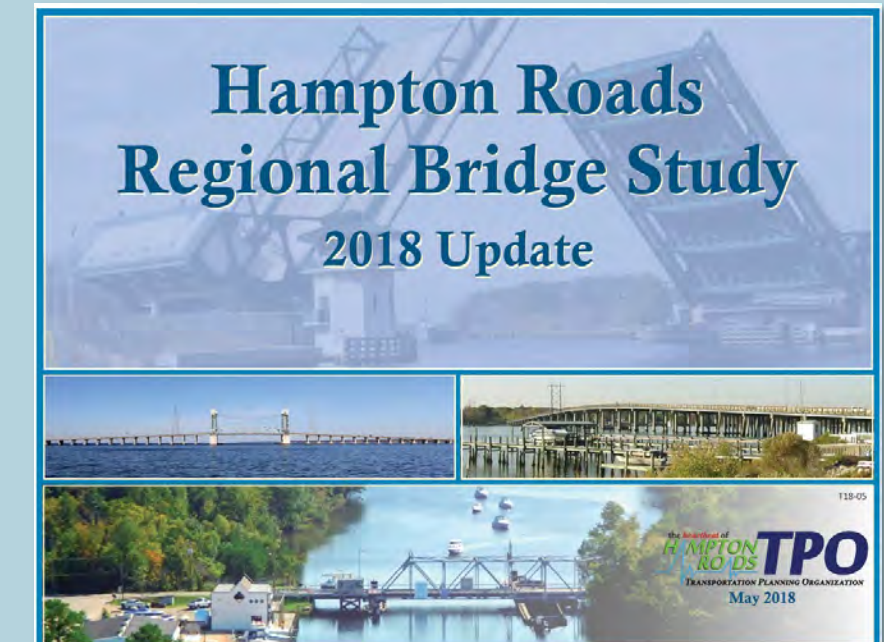
Project Viability
Project readiness and
compatibility

Interactive 2045 RL RTP StoryMap

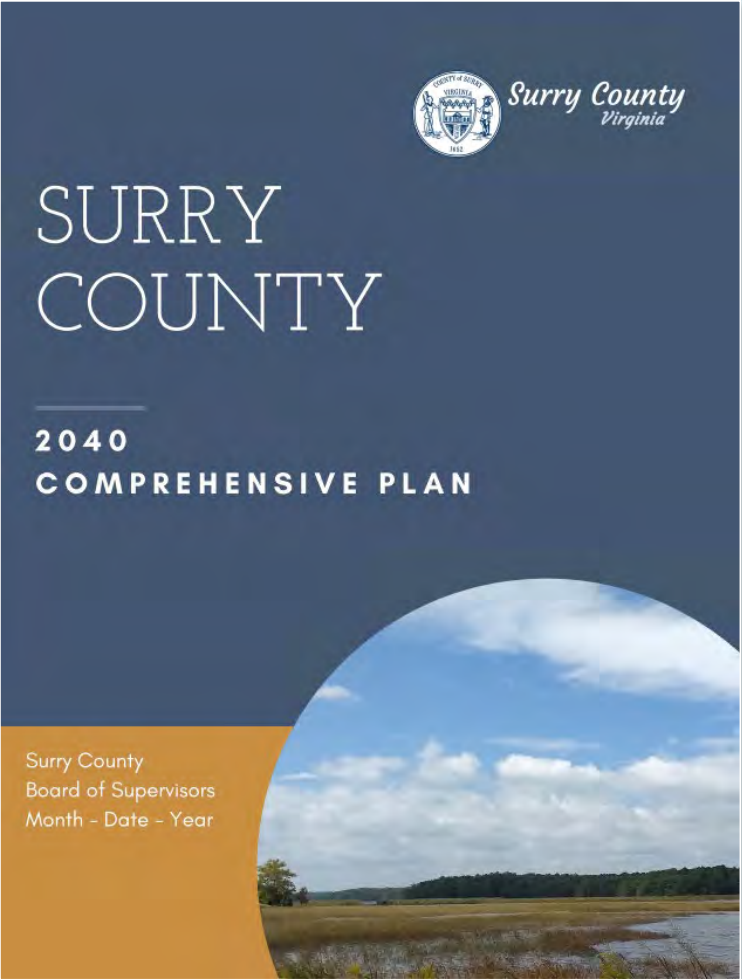
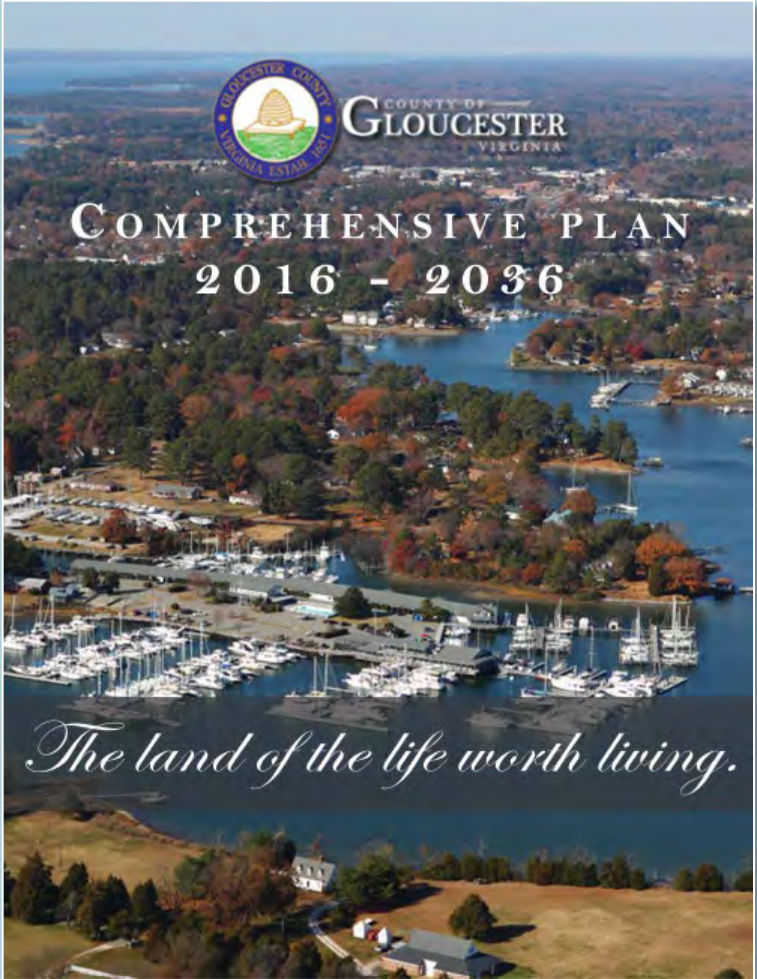


2045 RL RTP

Regional Transportation Planning in Rural Areas

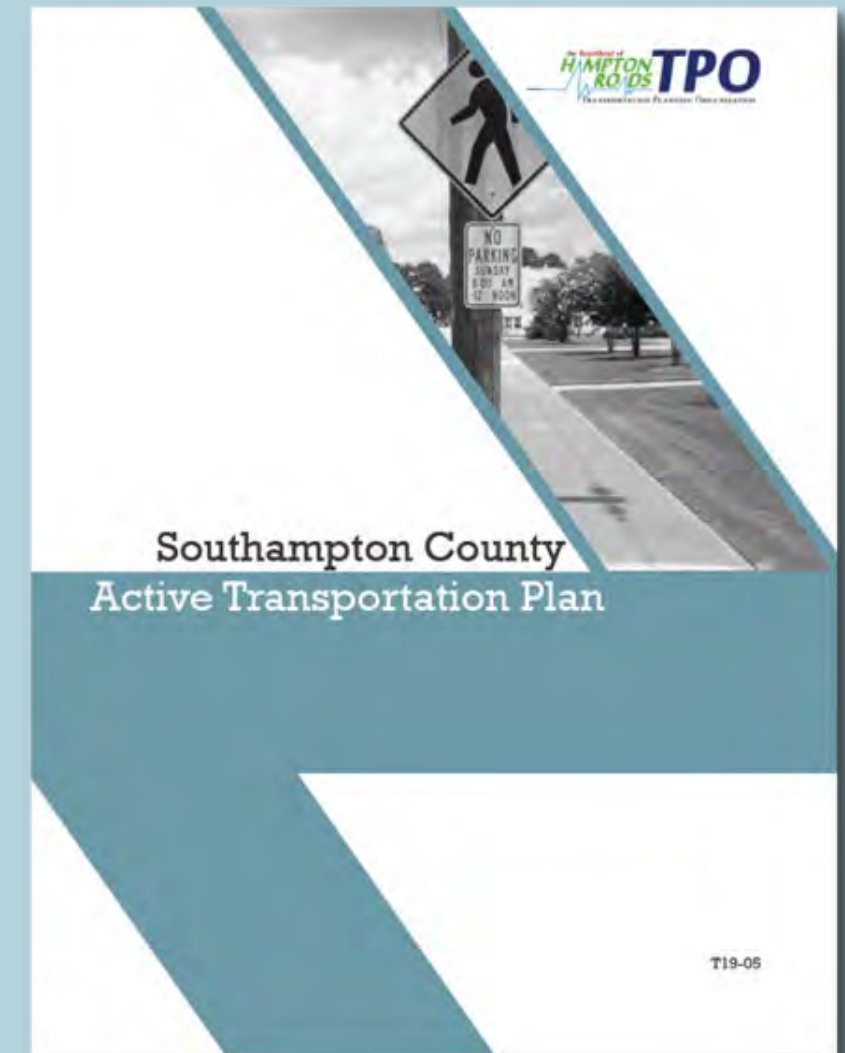
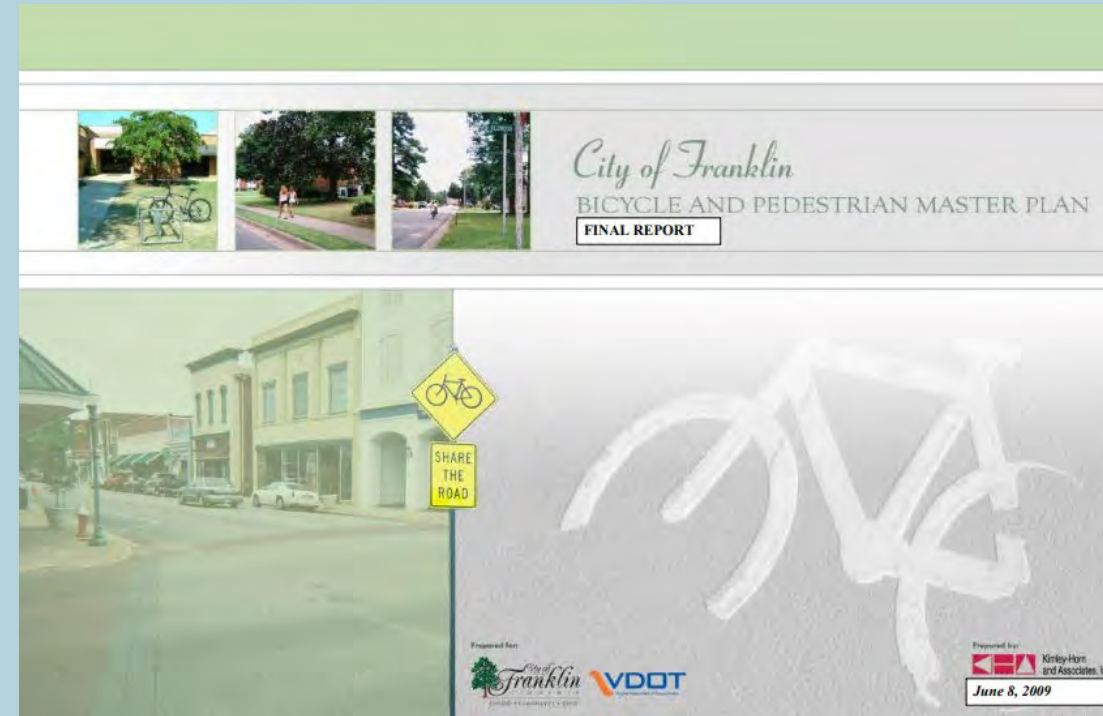


Comprehensive Plan Updates

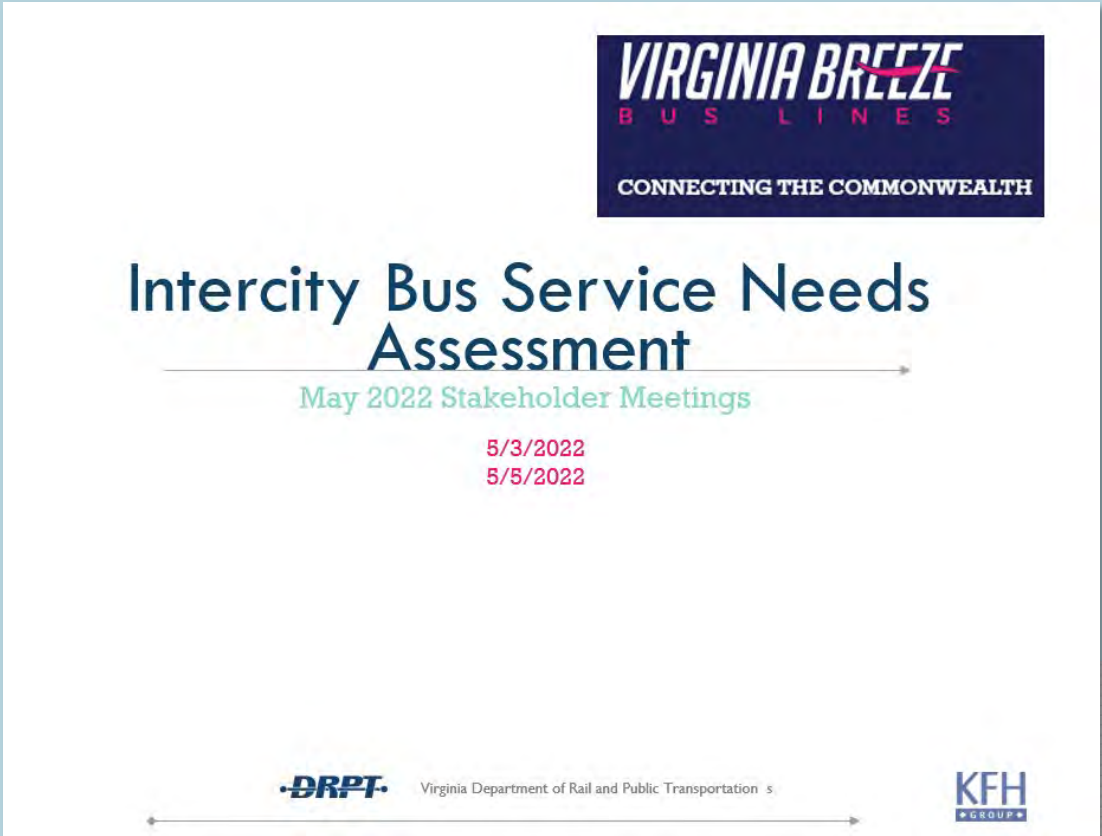
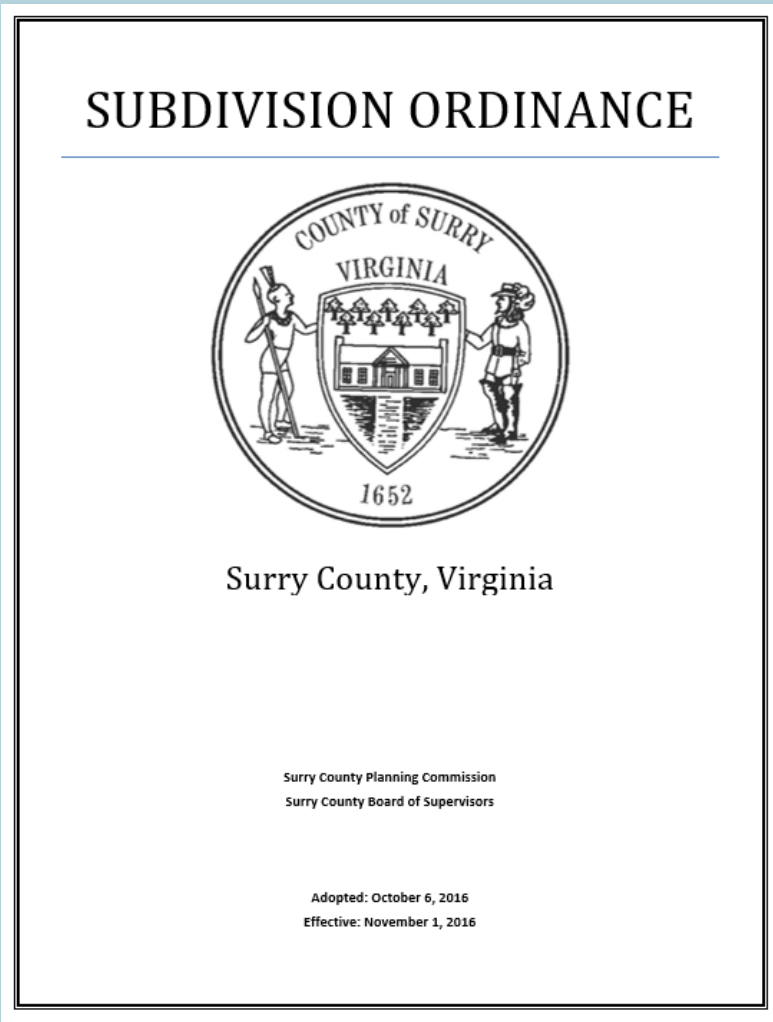
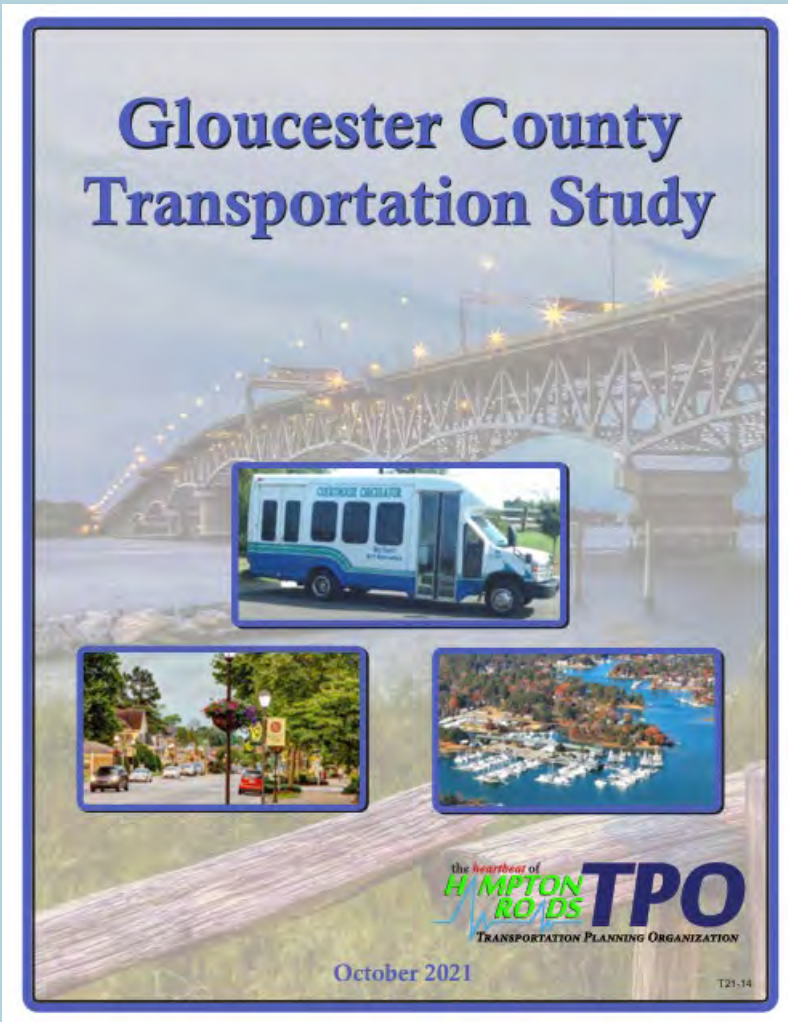


Active Transportation Planning

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



Other Rural Transportation Planning Efforts

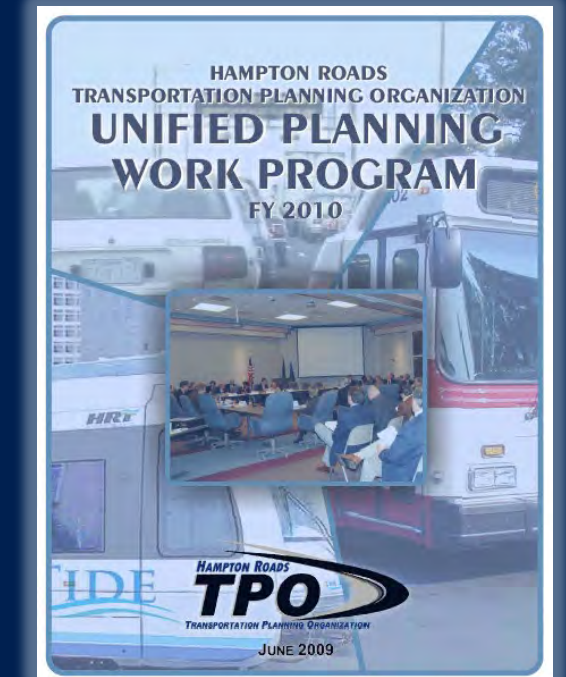
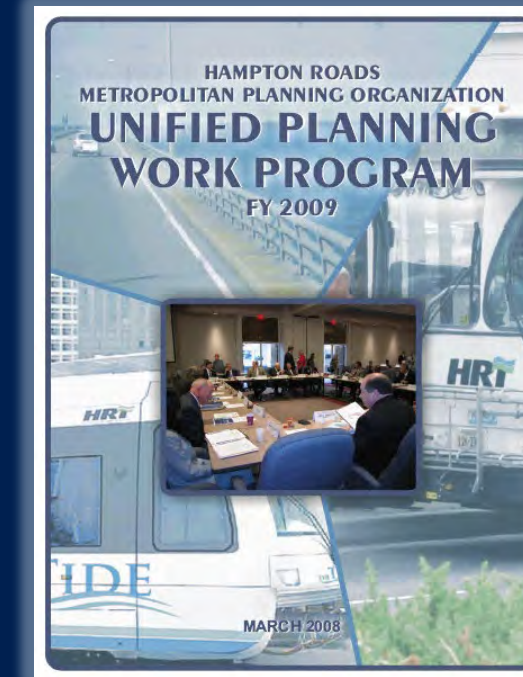
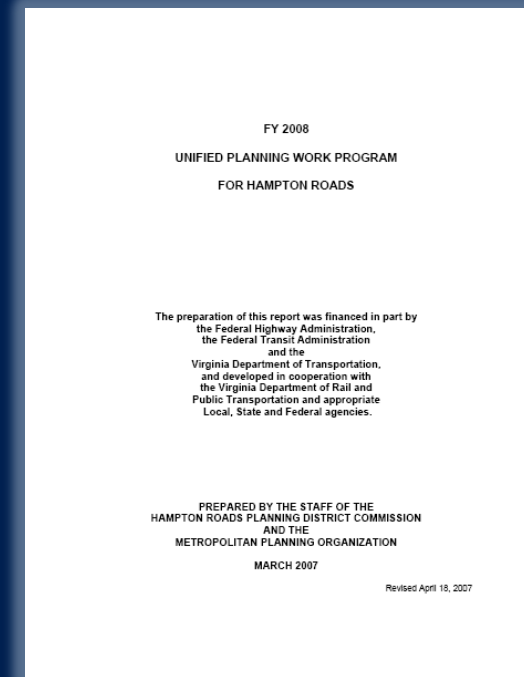
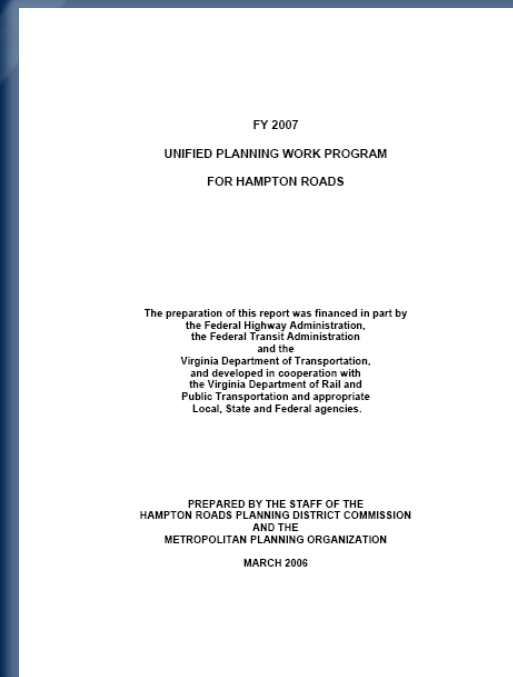


Requests from VDOT

- 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

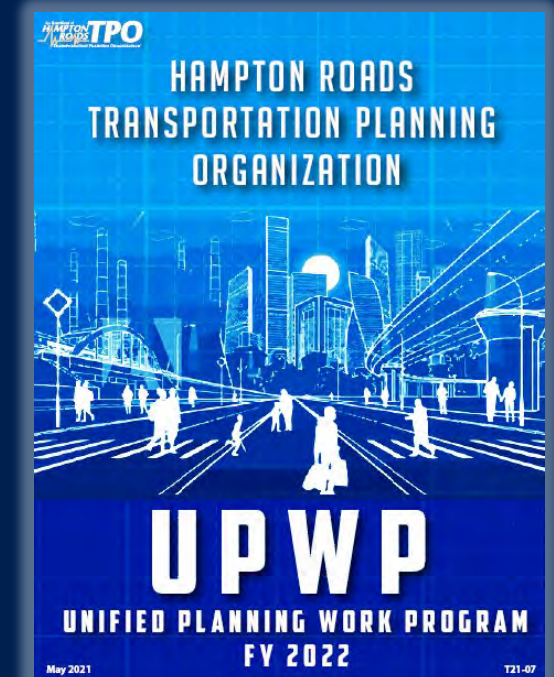
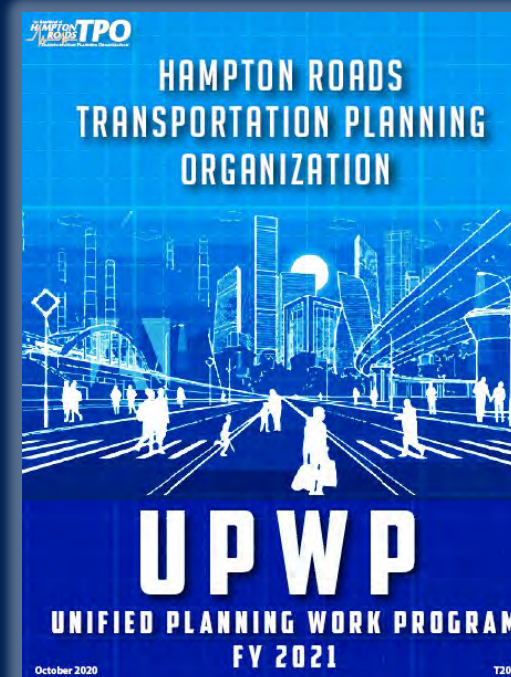
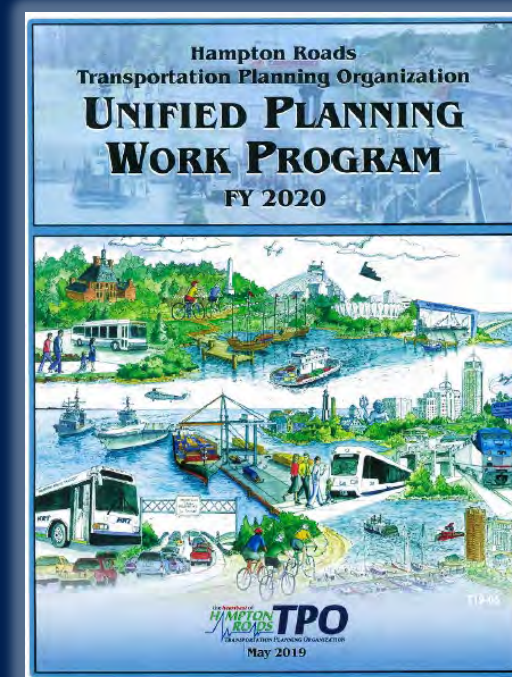
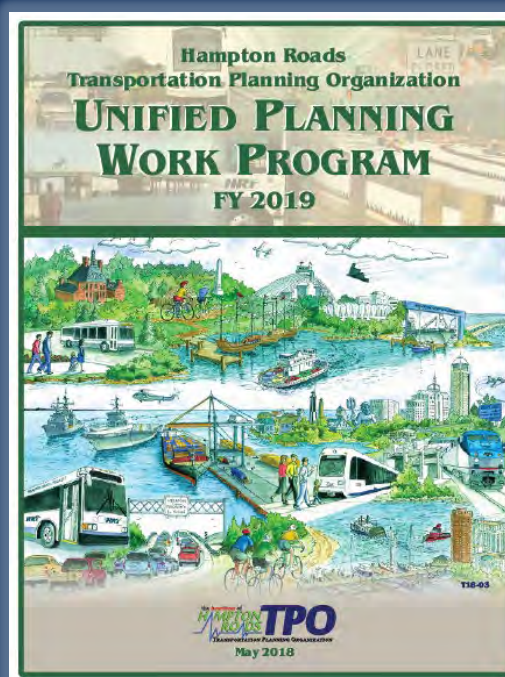
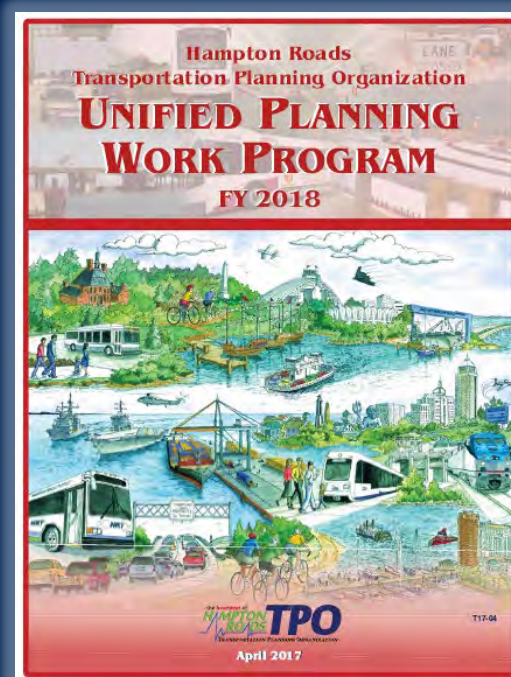
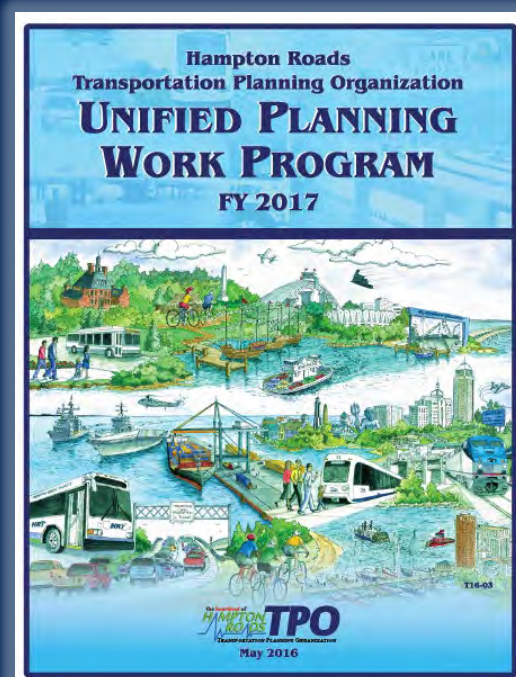
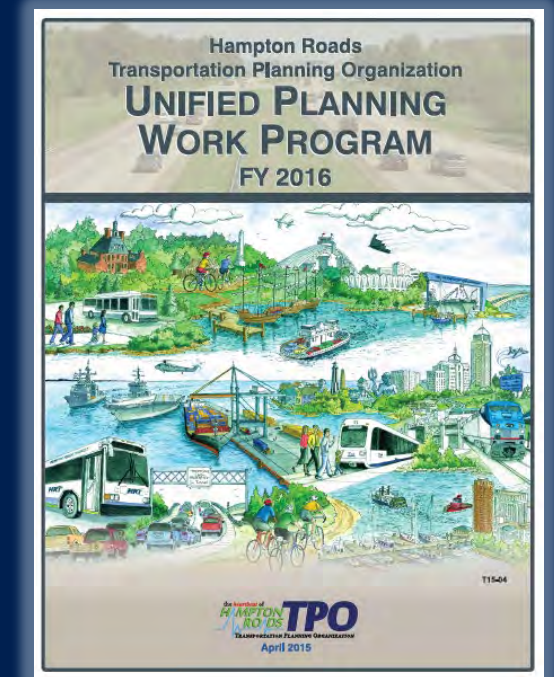
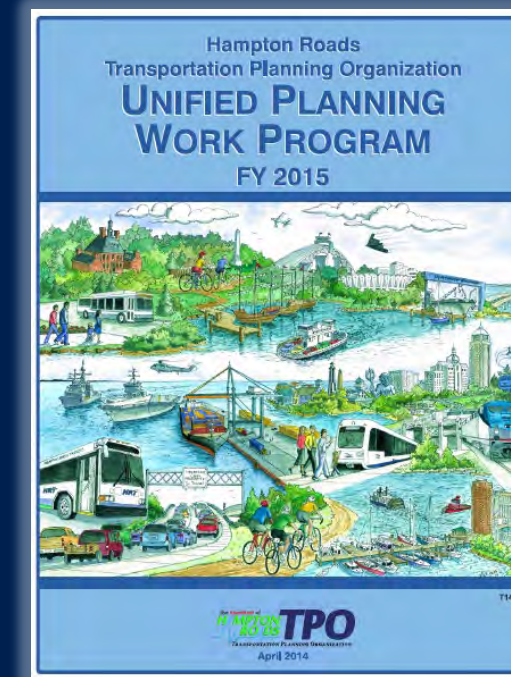
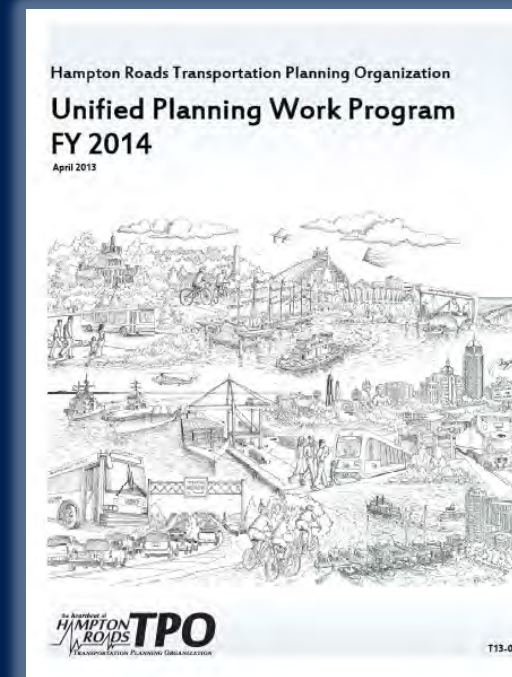
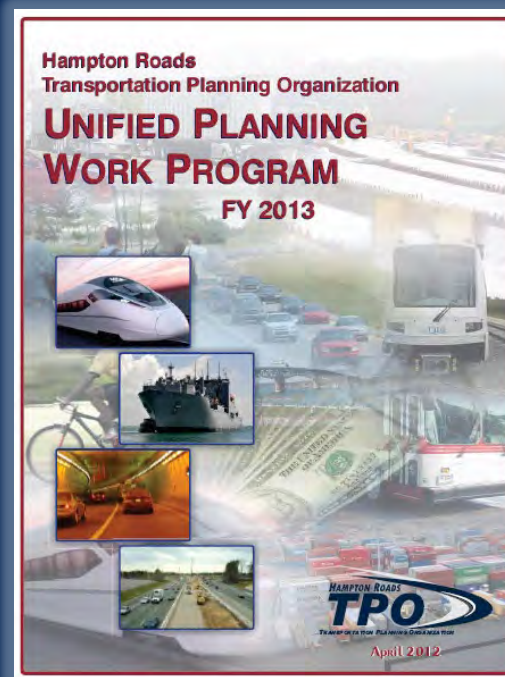
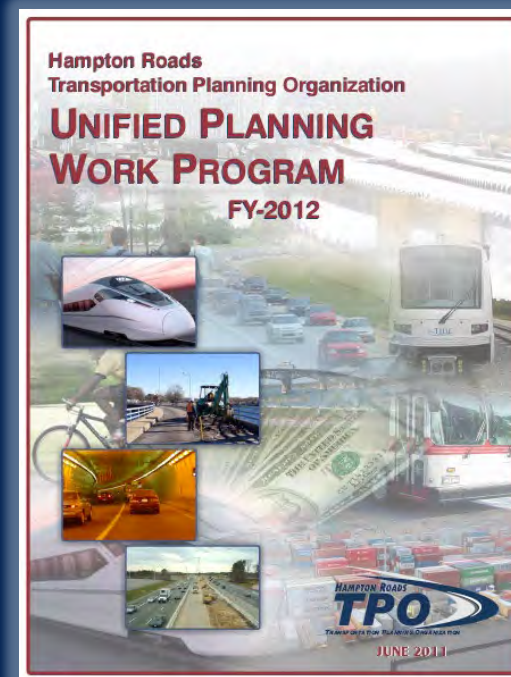
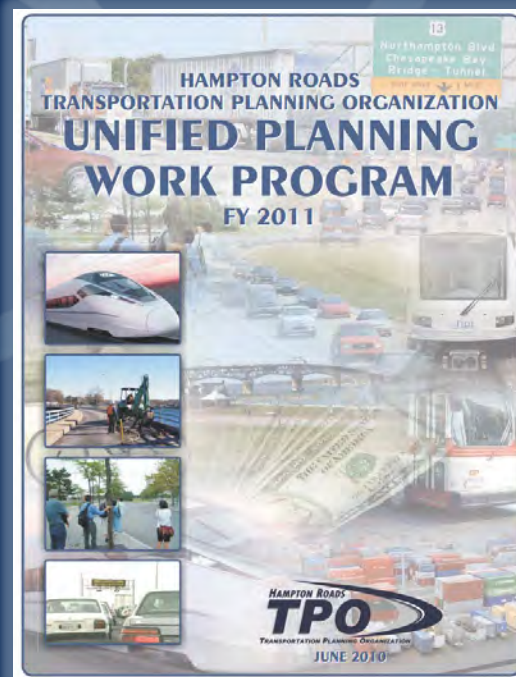
2008 UPWP

- Rural 4701 task expanded to capture rural work, including RL RTP

2010 UPWP

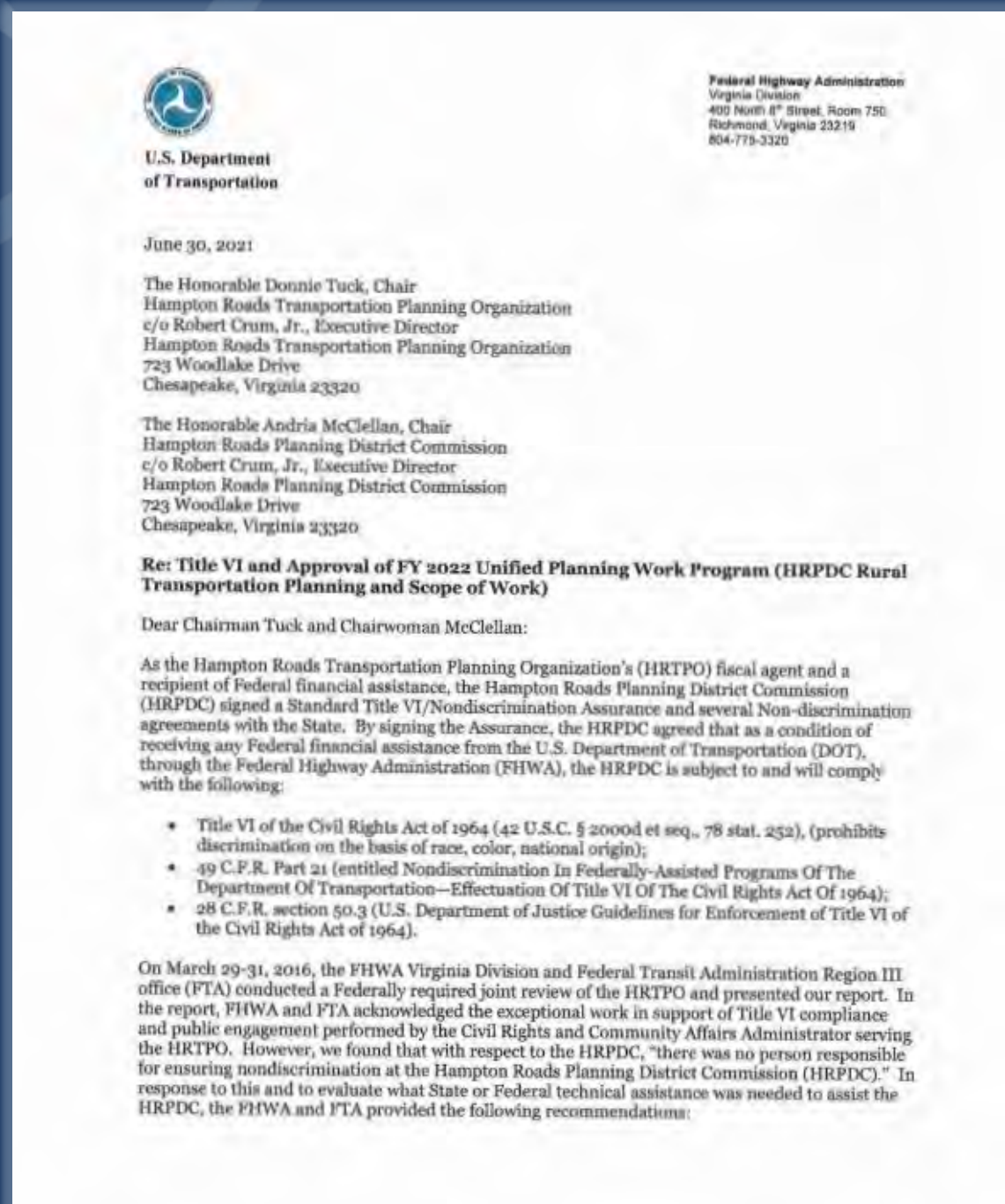
- Public comment asking about how Federal SP&R funds are used (not reflected in HRTPO UPWP)
 - Staff response was that they’re accounted for in HRPDC work program.
 - Subsequent conversations: Public found it confusing and suggested keeping transportation tasks together in HRTPO UPWP.

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

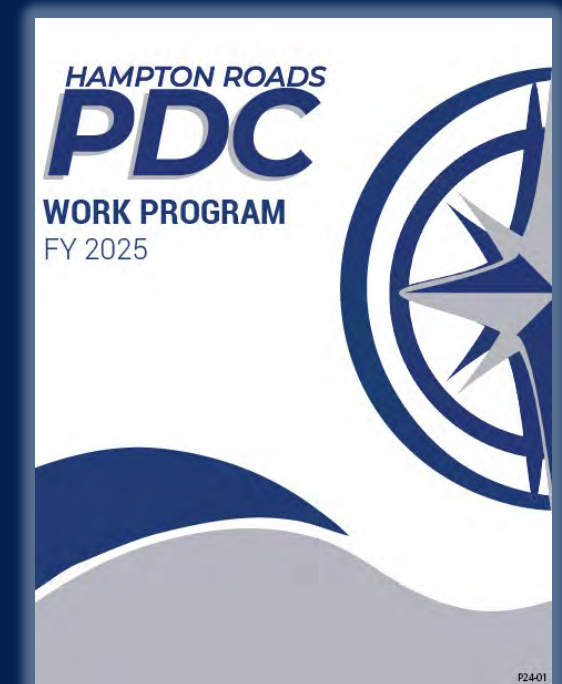
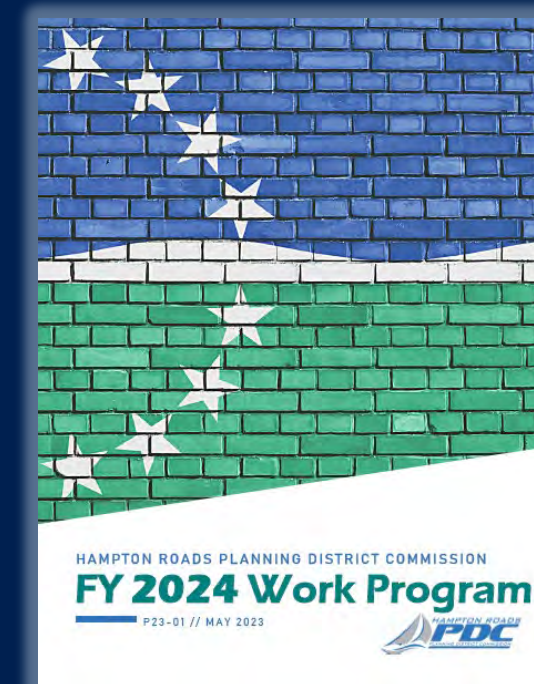
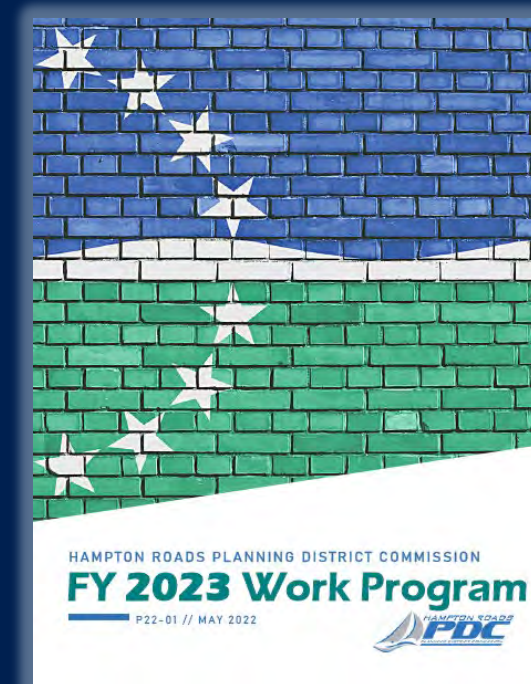
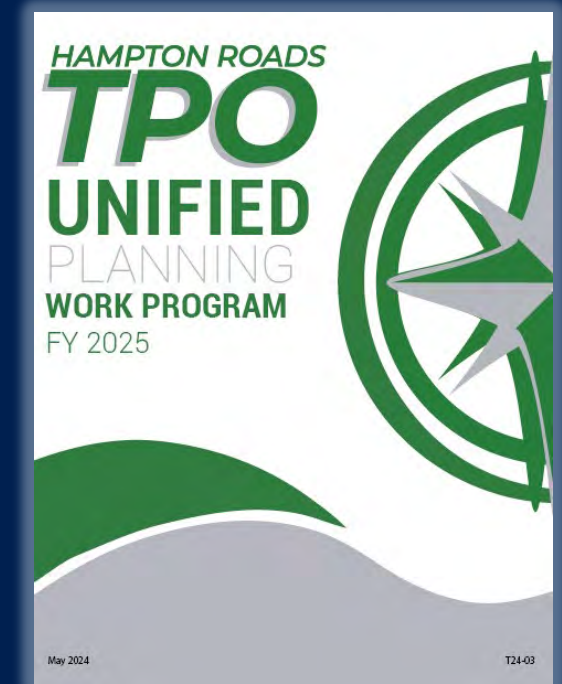
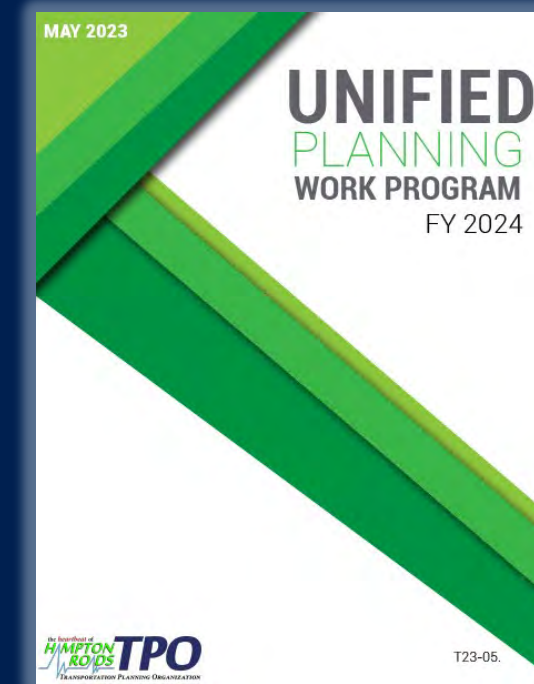
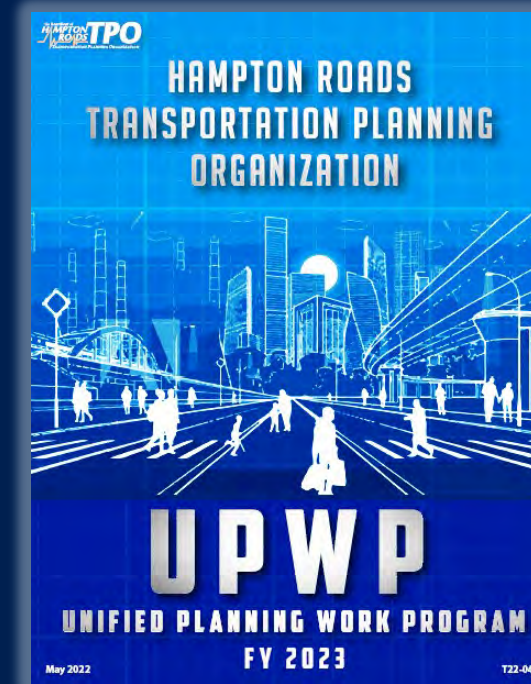


- FHWA approval of RTP scope with following comments:
 - For future updates/amendments to the RL RTP and to reflect support for interrelated activities that benefit areas outside of the MPA (e.g., targeted public engagement, land-use, housing, resiliency, transportation, EJ, economic forecasting, etc.), 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.

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

Work Program Documentation

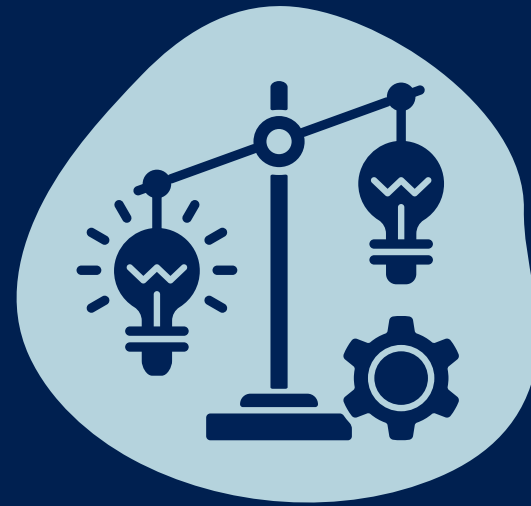
- FY 2023 – FY 2024
 - RTP Task reflected in both HRTPO and HRPDC work programs
 - Include a reference that any RTP work that involves Surry County will be presented to HRPDC Board (since only rural locality not a member of HRTPO)
 - Supporting HRTPO and HRPDC Resolutions
- FY 2025 – same process that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

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