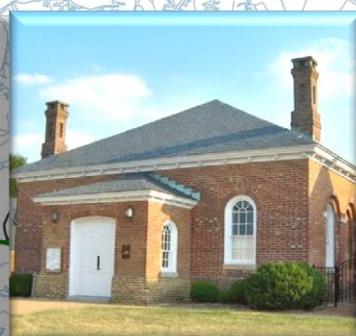




**VDOT**

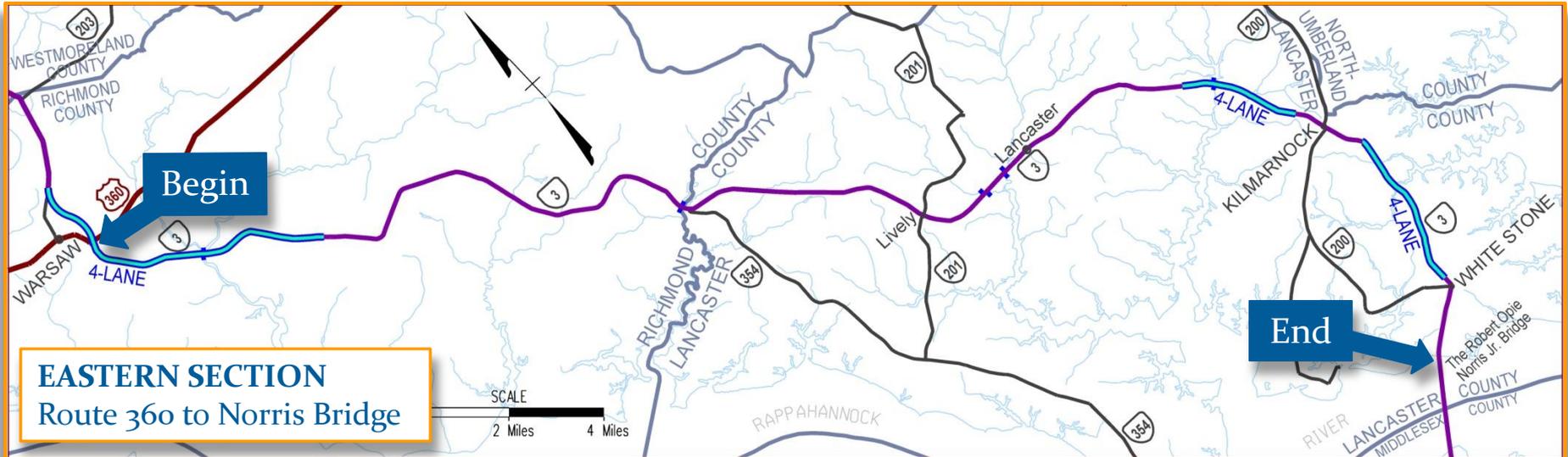
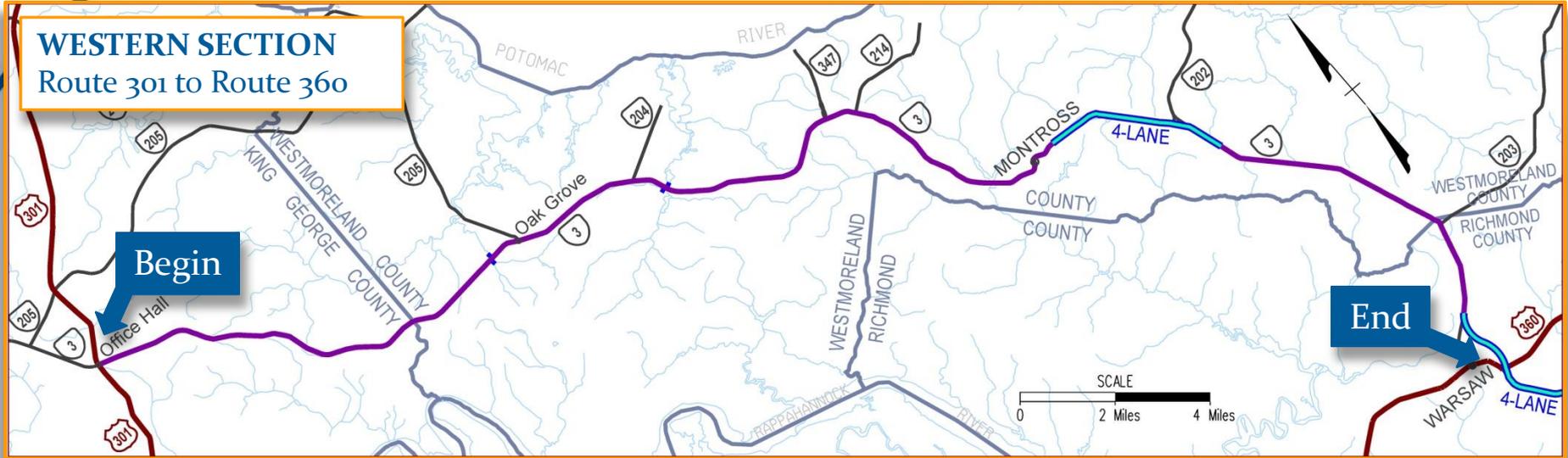
# ROUTE 3 NORTHERN NECK CORRIDOR IMPROVEMENT STUDY

*Conclusions and Recommendations  
Western Section*



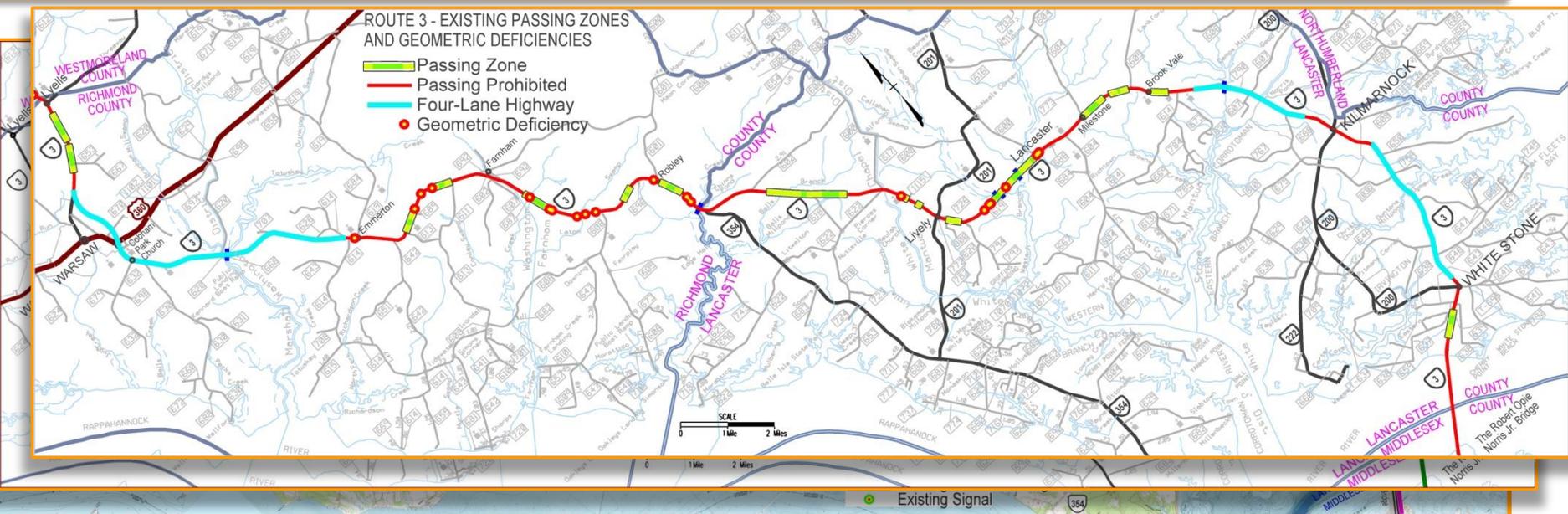
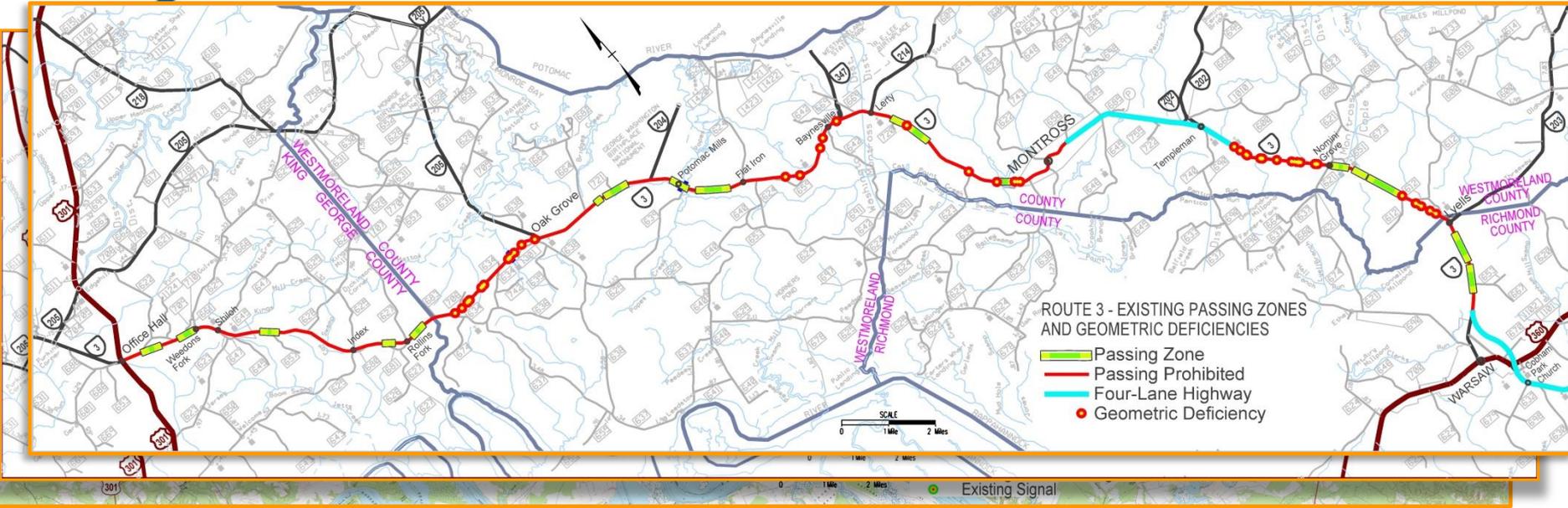
# Route 3 - Northern Neck

## Study Location



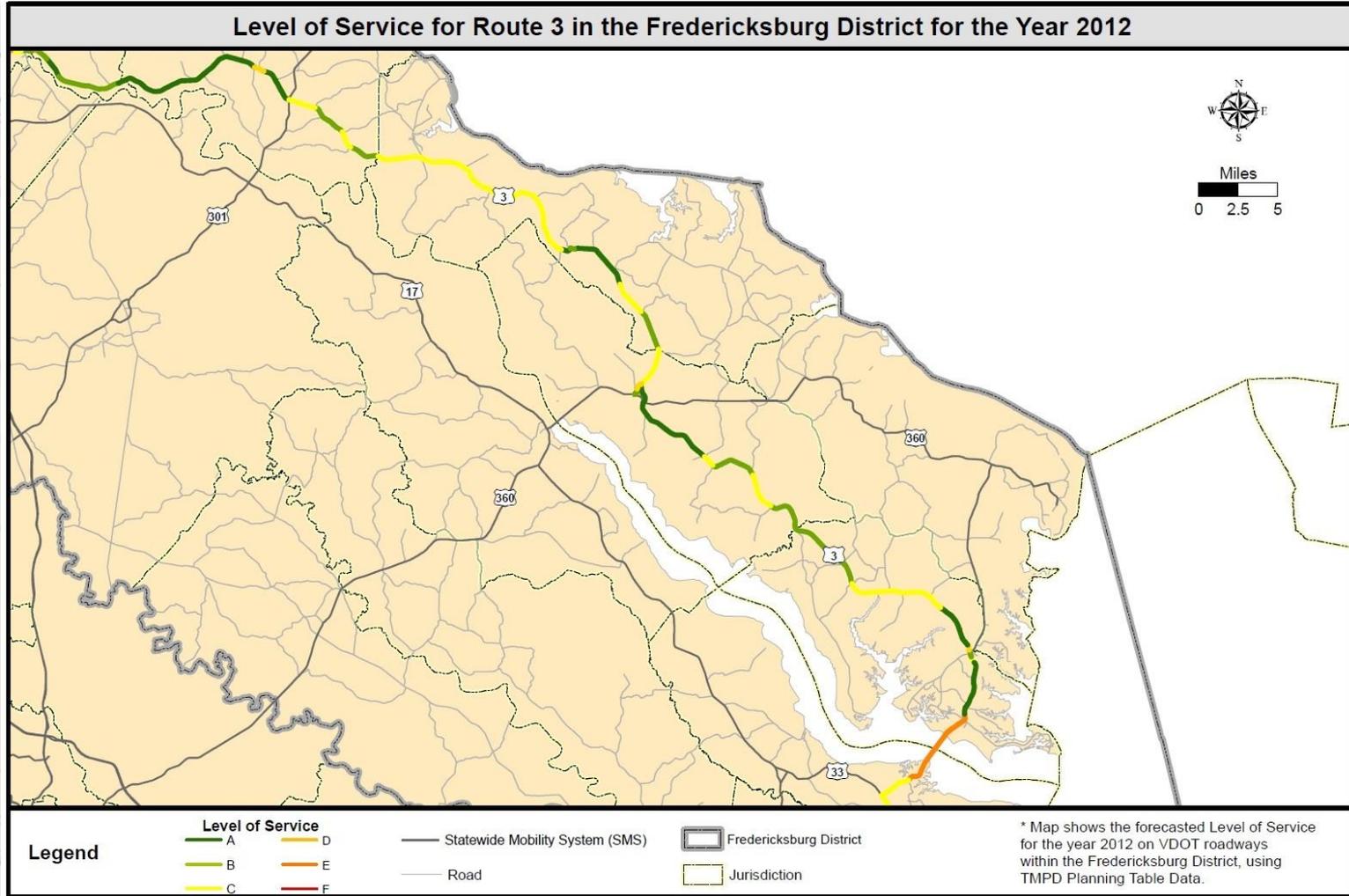
# Route 3 - Northern Neck - Existing Conditions

Traffic Volumes    Density of Access    Existing Right-of-Way Width    Passing Zones    Geometric Deficiencies



# Route 3 - Northern Neck - Demographics/Patterns

Employment/Commuting   Crashes   Fatalities   Speed Limits   Levels of Service/Travel Speeds



# Route 3 - Northern Neck Land Use



**ADOPTED**  
*Westmoreland*  
*County's* **2013**  
**ision**  
**Comprehensive Plan**

- Land Use
- Natural Resources Protection
- Transportation

King George  
County

Comprehensive Plan  
April 16, 2013



RICHMOND COUNTY  
VIRGINIA

1692

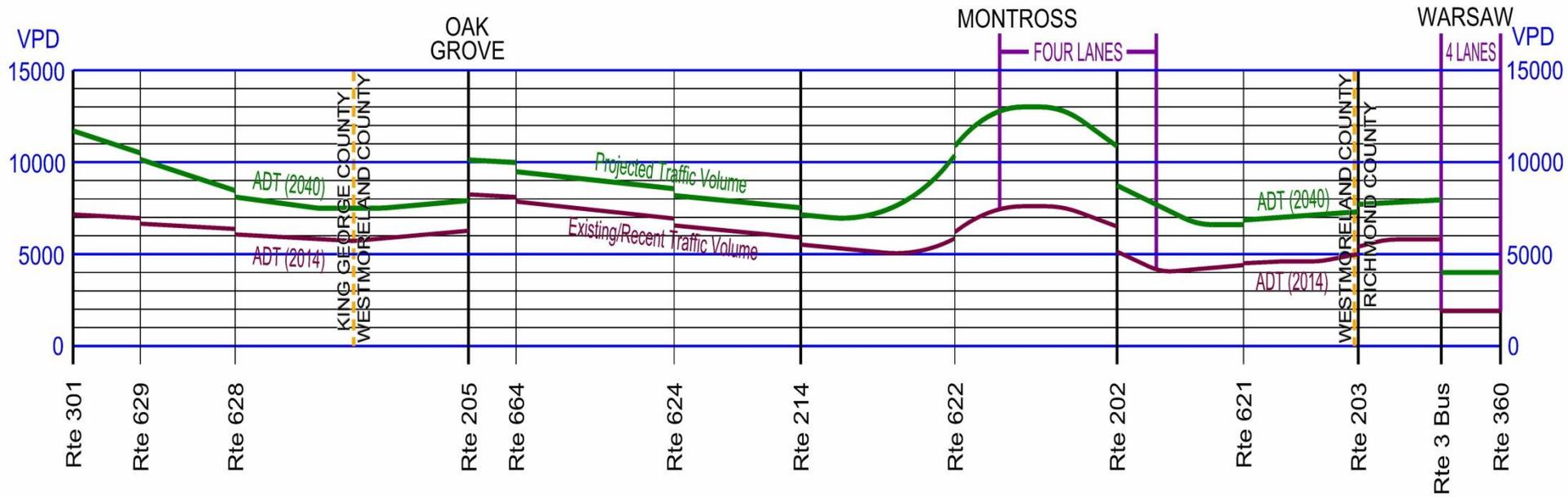
COMPREHENSIVE PLAN  
Adopted July 11, 2013



# Route 3 - Northern Neck

## Existing and Projected Traffic Volumes

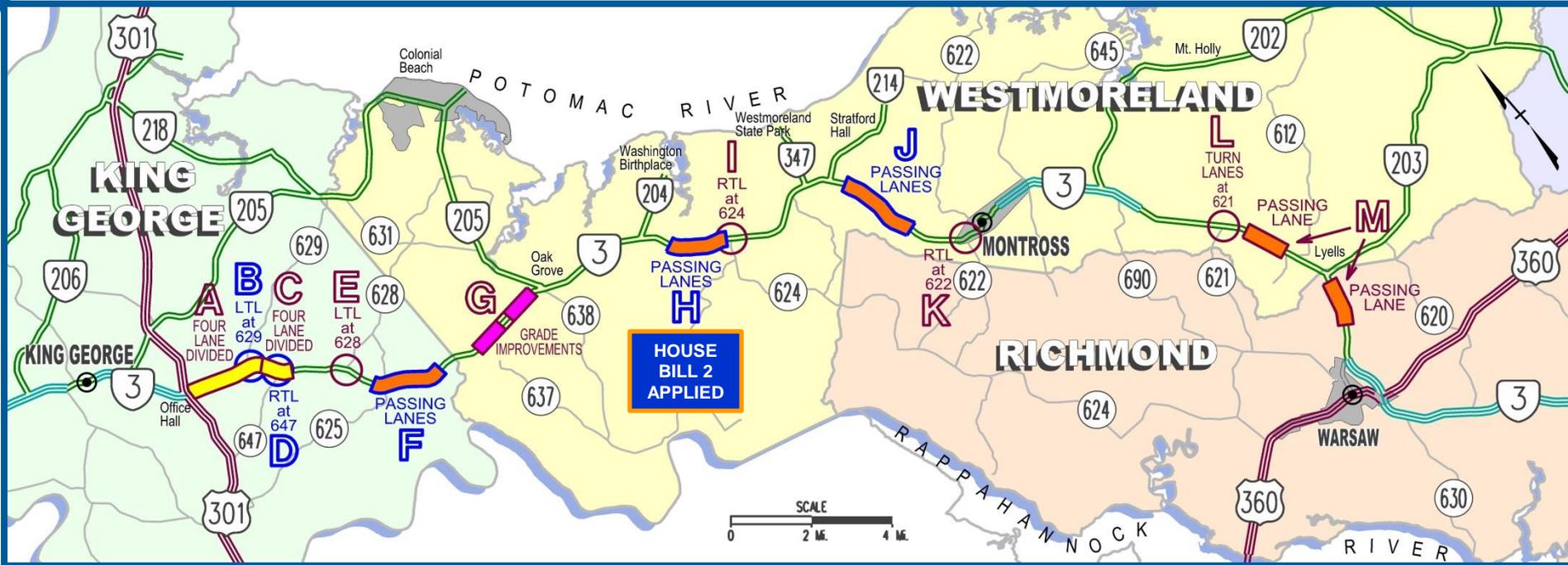
### Western Section



# Route 3 - Northern Neck

## Recommended Improvements

### Western Section



- A** Four-Lane (Divided) Widening of Rte 3 from Rte 301 to Rte 629
- B** Left-Turn-Lane @ Intersection of Rte 629 \*\*
- C** Four-Lane (Divided) Widening of Rte 3 from Rte 629 to Rte 623
- D** Right-Turn-Lane @ Intersection of Rte 647 \*
- E** Left-Turn-Lane @ Intersection of Rte 628
- F** Set of Passing Lanes Eastern King George County \*\*\*
- G** Grade Improvements in Western Westmoreland County

- Long-term
- Short-term
- Long-term
- Short-term
- Long-term
- Short-term
- Long-term

- H** Set of Passing Lanes Western Westmoreland County \*\*\*
  - I** Right-Turn-Lane @ Intersection of Rte 624-S
  - J** Set of Passing Lanes between Lerty and Montross \*\*
  - K** Right-Turn-Lane @ Intersection of Rte 622
  - L** Left and Right-Turn-Lanes @ Intersection of Rte 612
  - M** Set of Passing Lanes @ Westmoreland / Richmond Co. Line
- (Note: Location "L" covers two locations, providing separate EB and WB passing Lanes)

- Short-term
- Long-term
- Short-term
- Long-term
- Long-term
- Long-term

# Route 3 - Northern Neck

## Priority Improvements

### Cost Estimates

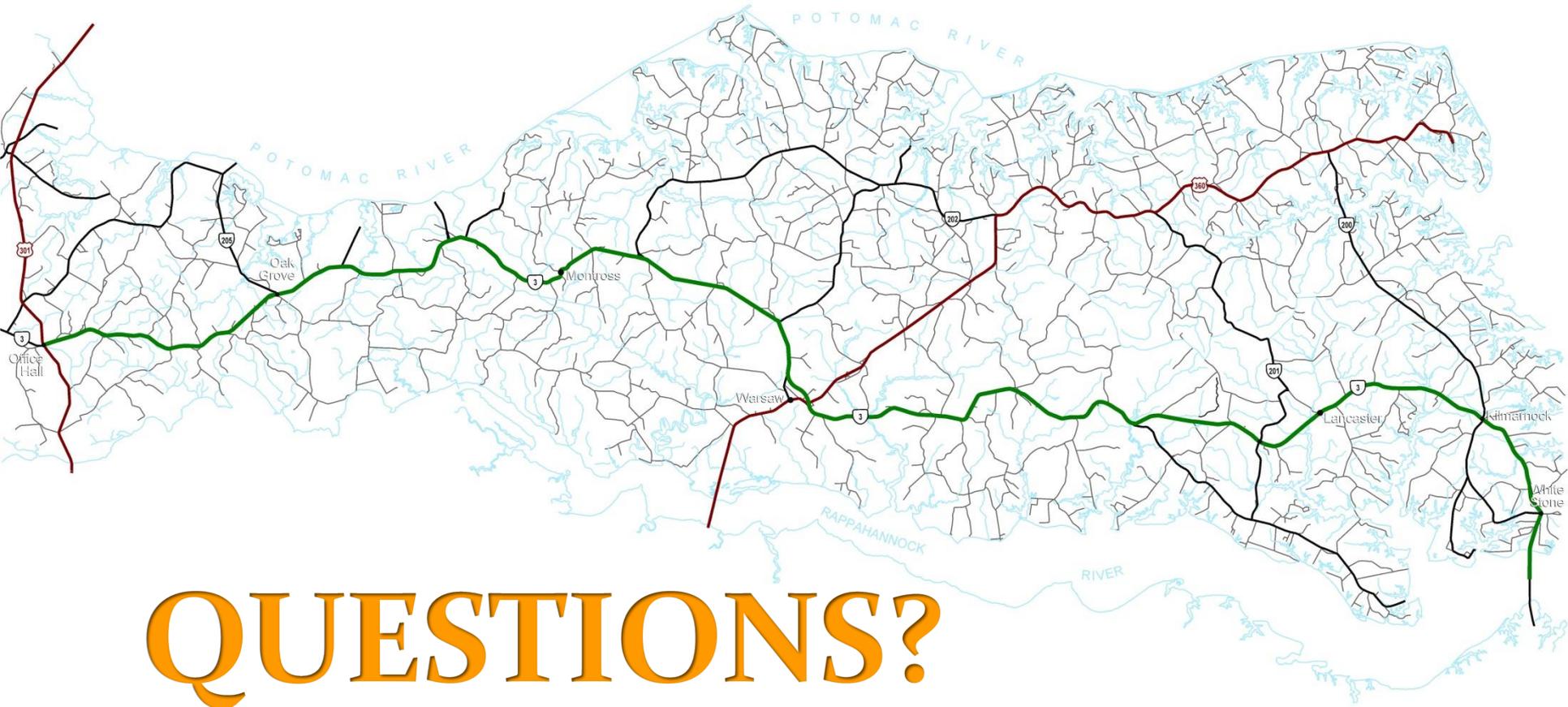
## Western Section – Short-term Priority Projects

1. Set of Passing Lanes - Western Westmoreland County	Total Cost \$12.75 million
2. Set of Passing Lanes - Eastern King George County	Total Cost \$10.75 million
3. Left-Turn-Lane @ Route 629 - K. G. County	Total Cost \$1.5 million
4. Set of Passing Lanes – Between Route 214 and Montross	Total Cost \$10 million
5. Right-Turn-Lane @ Route 647 - K. G. County	Total Cost \$0.3 million
<b>All Western Section Short-term Priority Projects</b>	<b>Total Cost \$35.3 million</b>

Note: All cost estimates are approximate, scoping-level estimates including Preliminary Engineering, Right-of-Way/Utilities and Construction Costs. All cost estimates are given in 2015 dollars.

# Route 3 - Northern Neck

# THANK YOU



# QUESTIONS?