VDOT Virginia Department of Transportation

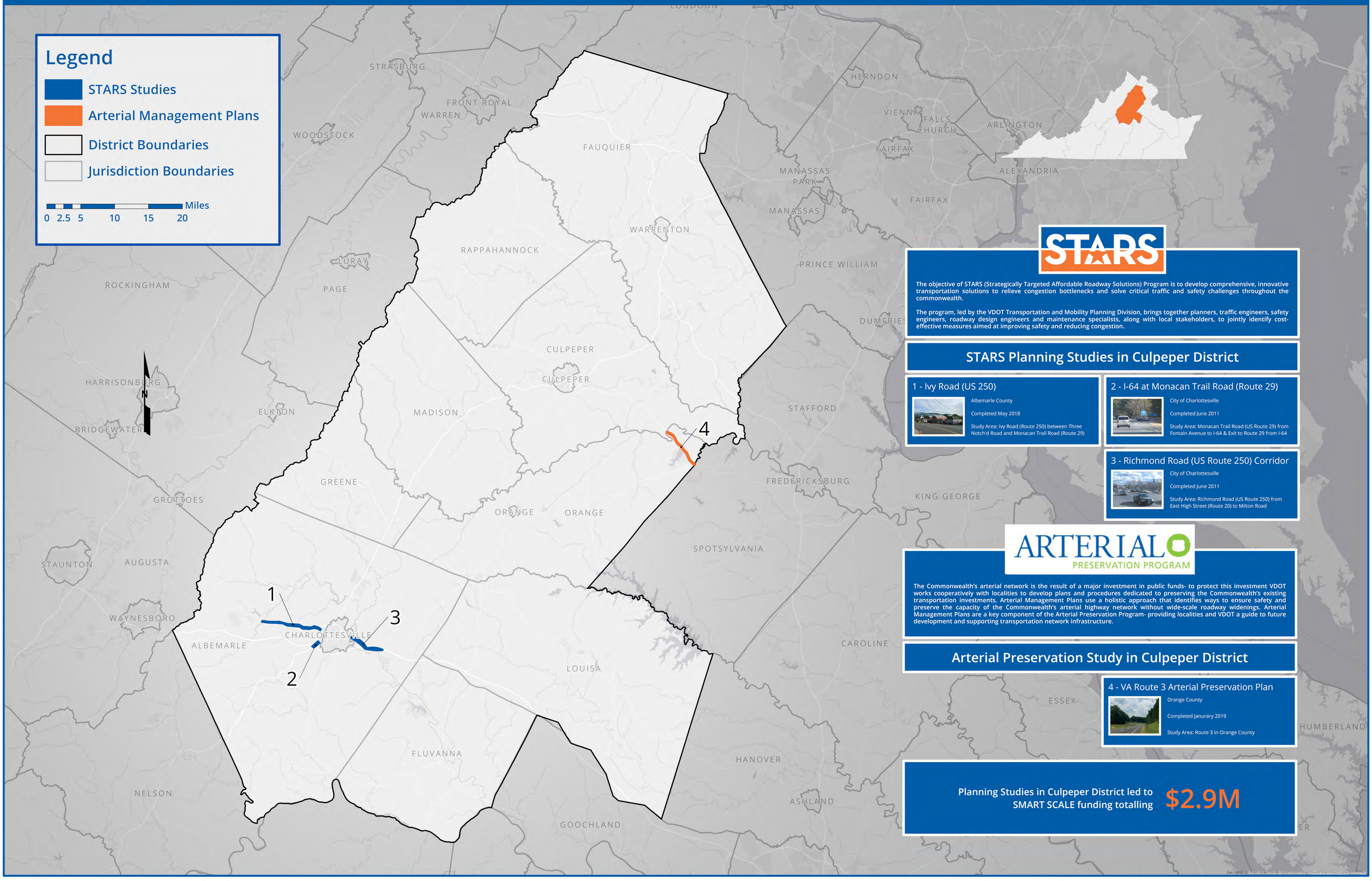
Transportation and Mobility Planning

November 2019

VDOT Resources

Planning Studies and How They Can Assist in Getting Programmed Funds

Culpeper District



STARS

The objective of STARS (Strategically Targeted Affordable Roadway Solutions) Program is to develop comprehensive, innovative transportation solutions to relieve congestion bottlenecks and solve critical traffic and safety challenges throughout the commonwealth.

The program, led by the VDOT Transportation and Mobility Planning Division, brings together planners, traffic engineers, safety engineers, roadway design engineers and maintenance specialists, along with local stakeholders, to jointly identify cost-effective measures aimed at improving safety and reducing congestion.

STARS Planning Studies in Culpeper District

1 - Ivy Road (US 250)

Albemarle County

Completed May 2018

Study Area: Ivy Road (Route 250) between Three Notch'd Road and Monacan Trail Road (Route 29)

2 - I-64 at Monacan Trail Road (Route 29)

City of Charlottesville

Completed June 2011

Study Area: Monacan Trail Road (US Route 29) from Fontain Avenue to I-64 & Exit to Route 29 from I-64

3 - Richmond Road (US Route 250) Corridor

City of Charlottesville

Completed June 2011

Study Area: Richmond Road (US Route 250) from East High Street (Route 20) to Milton Road

ARTERIAL PRESERVATION PROGRAM

The Commonwealth's arterial network is the result of a major investment in public funds- to protect this investment VDOT works cooperatively with localities to develop plans and procedures dedicated to preserving the Commonwealth's existing transportation investments. Arterial Management Plans use a holistic approach that identifies ways to ensure safety and preserve the capacity of the Commonwealth's arterial highway network without wide-scale roadway widenings. Arterial Management Plans are a key component of the Arterial Preservation Program- providing localities and VDOT a guide to future development and supporting transportation network infrastructure.

Arterial Preservation Study in Culpeper District

4 - VA Route 3 Arterial Preservation Plan

Orange County

Completed Janurary 2019

Study Area: Route 3 in Orange County

Planning Studies in Culpeper District led to SMART SCALE funding totalling **$2.9M**