2016 SYIP Recommended Projects:

- 1. Rio Mills Road extension/connection to Berkmar Drive Extended (phase I) Addresses deficient unpaved road serving trucks and other local traffic; truck traffic on Earlysville Road; habitat concerns along Rio Mills Road. This project is recommended as phase I. Phase II would be the Ashwood Boulevard Extension: extend Ashwood Boulevard from Route 29 to Berkmar Drive extended. This new road segment would improve accessibility and capacity (of Rte. 29). The project is in the Places 29 Master Plan and is listed in the 2015 County Transportation Priorities List.
- 2. <u>Barracks Road right turn lane improvement at Rt. 29/250 Bypass ramp</u> Addresses traffic management and capacity issues that have created failing intersection conditions at peak periods of traffic; provide sidewalk improvements.
- 3. <u>Route 240 (Three Notched Road)/250 intersection improvements</u> addresses safety, traffic management conditions. The Virginia Department of Transportation (VDOT) has identified Route 240 (Three Notched Road)/250 intersection as a priority intersection to address safety concerns
- 4. Route 250 and Rte.151 intersection improvements Addresses safety issues identified by the County and VDOT. Highway Safety Improvement Program (HSIP) funding available in FY18 for a traffic signal. Request for possible traffic circle to better address safety and traffic management.
- 5. <u>Route 649 (Profit Road) and Route 20 intersection improvements</u> Board request to address safety concerns. Funding requested to provide all needed improvements to the intersection.
- 6. Exit 118/Rte. 29 and Interstate 64 interchange improvements see comments for 7, below
- 7. Exit 124 (Interstate I-64) and Rte. 250 Interchange improvements both interchange projects scored very low last year, scoring low in the safety, and economic development criteria. Both were very expensive projects not scoring well in cost/benefit assessment. VDOT is currently evaluating alternative lower cost designs for both projects. These two projects may benefit from further study during 2016 for possible submittal in the 2017 SYIP review.