

Transportation Planning Quarterly Report

April 2021

Administrative Activities

- Attended CA-MPO Tech Committee and Policy Board Meetings in January and March
- Attended Rural Transportation Technical Advisory Committee meeting in January and March
- Attended monthly VDOT-County Transportation Meetings
- Attended Bicycle and Pedestrian Committee Meetings
- Staff received VDOT and DCR's evaluation of Routes 240 & 810 to be recommended as Virginia Byways. A public hearing is scheduled for June 2021.

Entrance Corridor Fixes

Albemarle County Board of Supervisors voted at their February 3, 2021 meeting in support of submitting a request for changes to the functional classification system on five highway segments in the County. The application request was also endorsed by the CA-MPO at the March 24, 2021 meeting. Staff will next be preparing to formally submit the application material to VDOT for the request of the functional classification changes from Major Collector to Minor Arterial for the following road segments:

- Avon Street Extended (Route 742) - Entire segment (City limits to Route 20)
- Barracks Road (Route 654) - City limits to Georgetown Road
- Thomas Jefferson Parkway (Route 53) - Entire segment (Rt. 20 to Fluvanna County line; an alternative is Rt. 20 to Rt. 795)
- Richmond Road (Route 250 East) - Route 22 to Fluvanna County line
- Old Lynchburg Road (Route 631) - Sunset Ave (Route 781) to Hickory Street

Albemarle County Transportation Priorities

County staff continues work to advance the projects on the Albemarle County Transportation Priorities list. Advancement constitutes planning, funding, design and engineering, construction, or implementation of the project. The typical methods to advance these projects are through the biennial grant programs administered by the State and Federal transportation Agencies such as Smart Scale, Revenue Sharing, and Transportation Alternatives, among others. Local sources of funding are available for any phase of a project, primarily through the Albemarle County Capital Improvement Program.

Based on the 2019 Transportation Priorities List, approved by the Board at the July 3rd, 2019 Meeting, staff submitted the following projects for the 2020 Smart Scale Grant Cycle in late August. In January, projects recommended for funding were announced by the Commonwealth Transportation Board. The scores and funding scenario will continue to be reviewed and some changes may be made between now and the final approval of funding in June of 2021. The initial scoring and proposed funding scenario resulted in nine out of the ten projects submitted within Albemarle County are recommended for funding. These include:

(Numbers represent ranking on Albemarle County Transportation Priorities List 2019):

Albemarle County Smart Scale Applications:

#2. Rt 250 East Widening (Pantops) - From I-64 interchange to City Limits: This proposal is to close the center turn lane with a median between the Rt 20 intersection and Rolkin Rd with potential breaks at Hansen Rd, Town & Country Ln, and People Place for limited movements and additional right-turn lanes as necessary. Sidewalk gaps will also be addressed.

#7. Old Lynchburg Rd/5th St Ext Intersection Improvements: The 5th St Extended Corridor is currently being evaluated through a VDOT STARS study which identifies safety, congestion, and multi-modal issues and recommends a series of short and long-term solutions. Previous studies related to Transportation Impact Analysis performed in support of developments have identified this failing intersection for a potential roundabout including pedestrian crosswalk facilities.

#15. Rt 20/Rt 53 Intersection improvements: This project was submitted for SMART Scale funding in 2018 but rejected. The proposal would convert the intersection into a roundabout and include bicycle and pedestrian accommodations.

#14. Rio Road/John Warner Parkway Intersection: Based on Board and citizen concerns, and related to ongoing development in the Rio Rd Corridor, this project was added to the prioritization process and ranked high. Staff has been working with VDOT and stakeholders to evaluate potential solutions, primarily focused on a roundabout, to address identified traffic issues at this intersection and improve pedestrian and bike facilities. The county is also beginning the Rio Road Corridor Study evaluating this improvement in consideration of a potential R-cut at the Belvedere/Rio Rd intersection.

Thomas Jefferson PDC/Charlottesville-Albemarle MPO Applications:

#1. Hydraulic/29 Intersection Improvements: Following the rejection for Smart Scale funding in the 2018 application cycle, staff have continued to work with the C-A MPO and VDOT to re-evaluate the project to identify scaled back alternatives that address the major issues at the intersection. The major features of the new alternative include removal of the left-turns from Hydraulic to US 29, a pedestrian bridge over US 29, a new transit station, and a Roundabout at the Hydraulic/Hillsdale intersection. The C-A MPO submitted this as an application in the 2020 cycle. \$18 million in funding is still available from VDOT which is being used to buy down the cost of the project.

#6. Fontaine Ave/29 Bypass Displaced Left-turn: Another project that was denied funding through Smart Scale in 2018, this was resubmitted in 2020. The project would reconstruct the existing traditional unsignalized diamond interchange to a partially displaced left-turn intersection also accommodating U-turns that would allow closure of the current left turn movement from northbound Rt 29 to westbound I-64. A Shared-use Path is proposed through the segment as well.

#35. US 29 Shared-Use Path - From Seminole Lane North to Carrsbrook Drive: This project was submitted as a Smart Scale application for 2020 and is a resubmittal of a SMART Scale application from 2018 that was rejected for funding. The project would construct a shared-use path on the east side of US 29.

#82. I-64/Exit 107 Crozet Park and Ride Lot: This is a resubmittal of a Smart Scale application from 2018 that was rejected for funding. The project would construct a park and ride lot at the corner of Patterson Mill Lane and US 250 just south of the I-64 interchange. This lot could potentially be served by both the Crozet Connect and the proposed Afton Express transit lines.

The only Albemarle County submitted application that was not recommended for funding was #74. Fray's Mill/Burnley Station/US29 Intersection Improvements

Albemarle County FY 22-27 Secondary Six-Year Plan (SSYP)

The SSYP allocates funding for the construction, maintenance, and improvement of roads in the state secondary system including the hard surfacing of unpaved roads. The Board received the draft FY 22-27 SSYP

and associated reports on March 17. There was discussion of the need to consider environmental factors in the identification of roads both to be paved and those to not pave as well as a desire to insure public outreach on roads on the list but no changes were requested at this time. The public hearing is scheduled for May 19, 2021 to finalize the FY22-27 SSYP and Albemarle County Priority List for Secondary Road Improvements, Unpaved Roads. Through the SSYP and supported by Resolutions, the Rural Rustic Roads to be paved in FY22 are Burnt Mill Road, Hammocks Gap Road, and Harris Creek Road.

Neighborhood Improvement Funding Initiative

The Neighborhood Improvement Funding Initiative (NIFI) included numerous projects related to transportation and the approved transportation priorities, which continues to require varying levels of transportation staff involvement. The transportation related projects that were ultimately selected by the CACs and the Board for funding through NIFI included the following:

- **Cale Elementary School Crosswalk** - See Transportation Alternatives below
- **Albemarle-Jouett-Greer School-Pedestrian Connections** - See Transportation Alternatives below
- **Crozet Square Improvements**- See Revenue Sharing below

Transportation Alternatives and Revenue Sharing Grants

Staff is working on project agreements and funding for the one Revenue Sharing project from the FY19 applications that the County decided to move forward with. This is the Berkmar Drive Extension to Airport Road which would complete Berkmar Drive to Airport Rd and construct a roundabout at the intersection including bicycle and pedestrian connections. This project is ranked at #5 in the 2019 Albemarle County Transportation Priority List. Design is partially funded through SSYP Funds and 30% complete; with a total remaining project cost of \$11,096,200. The County contribution based on the state recommendation is approximately \$5 MM which will be due to VDOT between FY23-FY25 (also requires all current and future Telefee funding through FY23 to make up the additional \$2,288,226 necessary for completion). Telefee and local funds will be used to complete Preliminary Engineering and Right-of-Way beginning immediately and move to construction when funding is available in FY25 with remaining County contribution. This project agreement and Resolution will be going to the Board April 21, 2021.

Two projects were submitted for grants in this previous cycle for which it was determined that the County would not move forward with in light of reductions in funding. The first is the Tabor/High Streets sidewalks which will be reevaluated in consideration of the ongoing Crozet Master Plan Update when it will be reprioritized along with other transportation recommendations. The other is the Old Lynchburg Road/Moore's Creek Bicycle and Pedestrian Improvements discussed below.

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The following projects were funded in prior year SYIP under the Transportation Alternatives (Safe Routes to School) program the Revenue Sharing Grant programs.

Transportation Alternatives:

- **Greer/Jouett Bike/Pedestrian Improvements** – Funded in 2018, the project would construct sidewalk and shared-use paths to connect from Hydraulic Rd to Greer ES. Engineering and design phase is complete. This project was put out to bid for construction but bids came back over budget. Staff is

evaluating options including moving funds to this project to get it completed. Construction is likely going to occur in Summer 2021.

- **Cale ES Pedestrian Improvements** – Funded in 2018, this project will construct a pedestrian crossing of Avon St and connections to the front of Cale ES. The engineering and design phase is complete. This project was put out to bid for construction but bids came back over budget. Staff is evaluating options . Construction is likely going to occur in Summer 2021.

Revenue Sharing

- **Commonwealth Dr./Dominion Dr. Pedestrian Improvements** – This project was funded in 2018. Project proposes to construct continuous sidewalks on Commonwealth Dr from Hydraulic Rd to Dominion Dr and Dominion Dr from Commonwealth Dr to Rt 29. Initial designs came in over budget and staff has been reviewing funding and potential design options presented by the consultant to determine a preferred design alternative prior to going to public meetings expected early 2021 to present the project.
- **Crozet Square** – Funded in 2018, this project will reconstruct Crozet Square and Oak St to improve traffic flow and parking. Engineering and design phase are underway, and construction is planned to begin late-2021.
- **Library Avenue Extension** – Funded in 2018, staff has been working closely with the private developer designing this project and VDOT through the engineering and design phase. This has involved numerous public and project team meetings to determine design requirements that meet VDOT standards. The 60% design was submitted to VDOT for review this quarter. Construction is expected to begin late-2021.
- **Berkmar Drive Bicycle and Pedestrian Improvements** – This project, which was funded in 2019 through Revenue Sharing, would extend the shared-use path on Berkmar Dr from Hilton Heights Rd to just south of Woodbrook Dr. A second phase of this project, funded through the Quality of Life effort, would extend it to Rio Rd. A consultant is now under contract for design and engineering and public meetings will be held this Spring-Summer to discuss the alternatives.

Eastern Avenue South Extension

This project, ranked at #8 on the County's Transportation Priorities List, is currently being evaluated through an alignment study and conceptual design by a private consultant being funded through the Transportation Leveraging Fund in the CIP. The result of this study, which will produce 30% level design drawings and a conceptual cost estimate will be used to seek the necessary funding to complete construction on the project. The alignment report was presented to the Board in January with the preferred alignment chosen by the Board. . This project is being considered for a Revenue Sharing Grant application in the next round and will likely be the only application if that is the case because of the high cost of the project and funding limits on RS projects.

Old Lynchburg Road Pedestrian and Bicycle Improvements

Initially submitted for grant funding in 2019 this project proposed to construct sidewalk along Old Lynchburg Road beneath I-64 overpass connecting to Azalea Park and construct a shared-use path along Moore's Creek from Old Lynchburg Road to Sunset Ave. This project is ranked at #26 in the 2019 Albemarle County Transportation Priority List. Because of reduced funding awarded the decision was made to break the project into two separate projects and move forward with sidewalks on Old Lynchburg Road to connect under I-64 to Azalea Park at local cost of ~\$500K-\$750K utilizing funding available in the CIP Transportation Leveraging Program in FY21; and re-evaluate greenway in the future. Staff is currently reviewing the concept plan and preparing to begin discussions with the engineering consultant to develop a scope and cost for the project.

Major Planning Efforts

Rio Corridor Study

Staff is working with the consultant on the corridor study which is evaluating transportation in the Rio Corridor from US 29 to approximately John Warner Parkway. The consultant is currently focusing on data collection and an assessment of existing conditions in the Corridor. The initial public meetings to discuss the project and gain feedback were held on March 11 and 12. Also currently under discussion is Phase 2 of the Study which would extend the Corridor to the City Line.

Crozet Master Plan

Staff has been working on the update to the Crozet Master Plan. Transportation involvement has included data collection on existing conditions and proposed projects and assisting in the development of public outreach on transportation issues. A consultant is underway on a transportation study for the overall Crozet street system to identify future conditions and recommend improvements. Operational data for current and 2045 conditions was presented to the CAC in December and preliminary recommendations to address issues were presented. In January the team worked with the CAC to finalize the recommendations for the Master Plan update.

Broadway Blueprint

Staff continues to work on a team evaluating potential development and redevelopment of this corridor associated with the Woolen Mills Development. Staff continued to evaluate and propose potential future efforts to enhance this corridor. This quarter internal staff meetings were held as well as a meeting with City of Charlottesville staff to discuss the project. Many activities related to this effort have been put on hold during the pandemic.

Biscuit Run Park

Staff has provided transportation assistance on the Biscuit Run Park Master Plan Project Team. Work this quarter involved preparation for grant submissions to fund transportation aspects of the development. This was primarily focused on Recreation Access Program funding to support the Phase 1-a opening. Staff is preparing that grant submission and working with Parks and Recreation in coordination with VDOT for the design of the park entrance located in the vicinity of Avon St Ext and Scottsville Rd.

Rio/29 Small Area Plan/Form-based Code

Transportation staff continues to be involved in this small area planning process for the area surrounding the Rio/29 intersection. This quarter included continued work on the catalyst transportation projects recommended in the implementation plan and work on the development of the form-based code as it relates to streets and transportation. On the development of the form-based code transportation staff has provided research on existing form-based code features related to transportation and streets and identified areas where these improvements could be incorporated into the code.

5th Street Extended Corridor STARS Study

This VDOT led study was completed this fall. Public meetings were held at the 5th Avon CAC and at Southwood in February and virtually in June to review the preliminary recommendations along with an online survey to evaluate results and recommendations. The result of the plan will be to identify specific short and long-term safety and operational improvements for the corridor from Harris Road to the end of the four-lane section on Old Lynchburg Road. The completed report went to the Board in February 2021.

Rivanna River Corridor Plan

Albemarle County is participating in this planning effort with the City of Charlottesville and being managed by the TJPDC to develop a Corridor Plan for the Rivanna River through Albemarle County but primarily focused on the segment along the County/City Line. Staff attended a Technical Team meeting this quarter on this project and have been working with County staff and the City for a draft Vision Statement for a future Stakeholder meeting planned for Fall 2020. Evaluation of a potential bridge crossing the Rivanna River has been combined with this process.

Climate Action Plan

Transportation staff lead the Community Mobility sub-group of the Climate Action Plan. This quarter, transportation staff has been working with FES to finalize the draft Phase 1 document focusing on Community Mobility while also scoping on Phase 2 of the plan.

Public Transit Program

- **CAT Transit Stop Improvements** - Staff has been working with CAT and stakeholders to make improvements at select transit stops around the county. Improvements include installation of benches or other seating, shelters, or minor alterations in the routing or stop locations to improve safety, convenience, or circulation. Much of this work is also being coordinated with proposed developments that can offer stop locations or amenities. Additionally, staff has been participating the “Sense of Place” project to bring public art to select bus stops in Albemarle County. Regular meetings have been occurring related to the pilot projects located within the Stonefield development. Once the process is developed for the pilot other areas may be explored for future rollout.
- **Regional Transit Partnership** Staff attended the February and March meetings of the partnership.
- **Transit Planning Grants** – The TJPDC/CAMPO submitted two planning grant applications last year to the Department of Rail and Public Transit to support a Regional Transit Vision Plan and a Transit Plan for Albemarle County focusing on US 29 North. Both Grants were funded and staff will be working to initiate those planning processes in the near future.

Bicycle and Pedestrian Program

Quality of Life Bicycle and Pedestrian Projects

This list of projects has had funding directed to them through the CIP and staff is now working on development of conceptual designs and cost estimates for them. Once that information is available a schedule will be developed for advancement and completion of the projects. Currently all projects except the Berkmar Drive Shared-use Path have been put on hold awaiting a funding re-evaluation to account for the COVID shutdown and its economic impacts. Following is a list of the recommended projects:

- **Old Lynchburg Road/Moore’s Creek Greenway Bicycle and Pedestrian Improvement (Samuel Miller District)** – This project proposes to construct a Shared-Use path along Moore’s Creek between Sunset Ave to Old Lynchburg Road then down Old Lynchburg to Azalea Park connecting to the existing Shared-use Path in the Park. Additionally, a sidewalk would be constructed from the Shared-use path south on Old Lynchburg to connect to the existing sidewalks on the south side of the I-64 overpass. This project was submitted for Revenue Sharing funding in 2019 and was partially awarded resulting with staff’s

guidance on proceeding with the sidewalk connection along Old Lynchburg Rd to Azalea Park connecting to the existing Shared-use Path in the Park as a local project

- **Avon Street Extended Shared-Use Path (Scottsville District)** – Through the Avon Corridor Study a recommendation for the specific improvements to be made with this funding and a conceptual design and cost estimate for that project has been developed. Staff is considering this for a Revenue Sharing or Transportation Alternatives Grant in 2021.
- **Tabor Street, High Street, and Hilltop Street Sidewalks (White Hall District)** – The consultant’s evaluation on these improvements have provided information that was used for a Transportation Alternatives application in 2019. While the County is not moving forward with the grant application at this time, the completed study will be valuable when considering future projects.
- **Rio Road Shared-Use Path (Rio District)** – This project was previously put on hold awaiting a study by VDOT to evaluate potential vehicular improvements to the Belvedere Blvd/Rio Rd intersection. Additionally, a development project was recently approved which proposed to construct a large portion of this Shared-use Path extension. Staff is recommending moving the QoL funding previously identified to this project to different project not yet identified with consideration given to projects in the Jouett District.
- **Berkmar Drive Shared-use Path (Rio District)** – This project will be combined for the design and construction phase with the previously funded Shared-use Path that was discussed under the Revenue Sharing projects above. Pre-scoping on the project has now begun with a potential consultant team for the design.
- **Ashwood Boulevard Bicycle and Pedestrian Improvements (Rivanna District)** – A consultant previously provided a cost estimate for construction of this Shared-use Path connection. However, there has been a pre-application meeting for a development in this area that may consider constructing this connection as part of the development. Staff is recommending moving the QoL funding previously identified to this project to a different project not yet identified with consideration given to projects in the Rivanna District.
- **Solomon Road/Inglewood Drive Sidewalks** – Staff has been evaluating the potential to supplant one of the undefined Quality of Life projects with a proposal for sidewalk additions in this area of the Urban Neighborhoods. VDOT and County staff are currently evaluating this possibility. A preliminary evaluation performed by VDOT indicates the project would likely be in the range of approximately \$1M to complete.

Jefferson Area Bicycle and Pedestrian Plan

Staff participates in a Regional Bicycle and Pedestrian Planning Group, made up of representatives from the City, the TJPDC, and UVA, and the Regional Greenways Advisory Group, which is an outgrowth of a grant received by the Piedmont Environmental Coalition and the CA-MPO, on planning and implementation of the recommendations from the plan. Staff met monthly through this quarter with the Regional Bicycle and Pedestrian Group focused on the following projects:

- VDOT studies, being completed through their on-call consultants, evaluating the following two potential implementation projects from the plan.
 - Rivanna River Bicycle and Pedestrian Bridge - A draft report, which identified a potential location and conceptual design, in the area of Riverview Park, Woolen Mills and Pantops was

completed in the of Fall 2020. The TJPDC hosted a public forum in November to receive public comment on the study's preferred alignments. Staff is currently working with the Regional Bicycle and Pedestrian Committee to answer questions from the forum and to provide responses to present to the Board and to gather guidance on how to proceed for future funding.

- Route 20 Bicycle and Pedestrian Connection – A draft report which evaluated a potential connection from the City Line to Monticello was completed in Spring 2020. This project was proposed as a potential Smart Scale application in 2020 however following the June Board Meeting it was determined to remove this from the potential applications and work to develop the proposal further with additional public outreach efforts before moving forward. It is unknown at this time how this project will be re-evaluated.
- Development of a bicycle and pedestrian facilities inventory in the county to track progress in facility improvement and proposed infrastructure. This also includes development of a program to organize and update bicycle and pedestrian network GIS data. The original data was inventoried by TJPDC and staff is now editing and formatting it to the County's transportation standards. The format consists of standardizing Shared-Use Paths, Bike Infrastructure, Pedestrian Infrastructure and Trail data. This data will be utilized in the TJPDC's regional One Map effort with the County, the City and UVA. Staff is currently involved in the merging of data with the regional partners which has not been made available to the public yet.

Local Development Projects

Transportation staff reviews and comments on transportation issues related to pre-application meetings and projects submitted for Zoning Map Amendments, Special Use Permits, and Site Development Plans. Transportation staff's role is to review the Traffic Impact Assessment or other transportation information and assist the lead reviewer or engineer in the development and scoping of traffic studies and review of plans/plats for transportation and mobility issues such as transit, pedestrian access and interconnectivity. Major projects reviewed/discussed this quarter include:

- **ZMA202100003/SP202100004 Clifton Inn and Collina Farm**
- **ZMA202000007 RST Residences Resubmittal**– Review of the proposal and Traffic Impacts of this residential rezoning on US 29.
- **SDP201900062 Georgetown/Hydraulic Professional Offices** - Addressing bus shelter proffer
- ZMA 202000005 Old Dominion Village - Resubmittal of this NMD rezoning in Crozet
- **Brookhill Development**
 - **SUB201800115 Brookhill Road Plans** – Road plan review for this mixed-use development
- **SUB201900156 Rivanna Village Phase II Road Plans** – Road plan review for this residential development
- **SDP202000005 1895 Avon St Extended (Albemarle Limousine)**
- **ZMA201900010 3223 Proffit Rd, Amendment** – Amends previously approved rezoning for residential development to revise internal road network and buildable areas/lot sizes to reduce overall density from 109 units to 80 units.
- **Regent's School SDP** – Staff is reviewing an updated TIA submitted with the Site Development Plan requesting an increase in student enrollment in accord with the approved proffer.

- **Albemarle Business Campus (Royal Fern) Site Development Plan** – Mixed-use development on 5th Street Extended. Staff is reviewing the initial site development plan and transportation facility design for the project
- **Southwood** - The redevelopment of the Southwood Mobile Home Park is a significant development project for the County. Staff continues to review information submitted for the project and providing comments and reports to the applicant, staff and elected and appointed officials as necessary. Monthly meetings with the developer help to continue to coordinate on this work. Review of the Initial Site Development Plan occurred this quarter.
- **Barnes Lumber development and Library Ave design**– Staff continues to attend meetings with County officials, VDOT, and developers of the Barnes Lumber related to the Library Avenue Extension Project, the proposed development of the property, and necessary traffic improvements. Staff is preparing the 60% designs for the Library Ave connection and overall road system are currently in review.
- **Claudius Crozet Park SP** – Staff is reviewing the proposed redevelopment of the Crozet Park Recreational facilities to add an expanded exercise facility and improved pool and associated resources.

Local Transportation Issues

Staff has been engaged in addressing local concerns related to a variety of transportation issues. Staff has instituted a documentation process to track these ongoing issues and keep a record of these concerns. This includes collecting relevant data and reporting through proper channels as appropriate. A tracking list of these concerns/issues has been developed and is reviewed and presented at bi-monthly traffic coordination meetings with VDOT, Albemarle County Police Department, and other agencies. Following is a list of the primary issues staff has been working on in this quarter.

- Belvedere parking and speeding concerns
- Crozet Ave pedestrian safety
- St George Ave traffic calming
- Free Bridge Lane traffic calming
- Wilton Farm Rd safety concerns and truck traffic concerns
- Dunlora Dr speed concerns
- Old Brook Rd speed study requested
- Westhall Dr speed concerns
- Penn Park Rd pedestrian trespassing concerns
- Fontana Dr speed concerns
- Old Trail Dr/Upland Dr- speed concerns
- Ivy Farm Dr speed concerns
- Dick Woods Rd (near Ivy Material) through truck restriction request; Dick Woods Rd from 151- speed limit reduction request- Study confirmed reduction. Waiting on signatures then for VDOT to implement new signage.
- Berkmar Dr truck parking concerns
- Ashcroft traffic calming request- currently allowing recent traffic calming implementations by County, VDOT, ACPD (speed reduction on Lego Dr from 35 mph to 25 mph, recent police enforcement and

speed study) be given a 6-9 month timeframe to allow for analysis or any needed modifications and steps towards an official traffic calming study. After 6 months, staff has been informed of continued speed concerns after traffic calming implementations, VDOT's speed reduction from 25 mph to 35 mph and ACPD's increased enforcement and speed study.

- **Earlsville Road** – Speeding/safety concerns; purchase and installation of speed radar signs and LED stop sign by VDOT. The use of Countywide Traffic Services funds (apportioned out of previous Telefee funds) from the SSYP for the installation and maintenance of two permanent, post-mounted, radar feedback devices at the intersection of Earlsville Road and Reas Ford Road. Radars and LED stop sign were installed in June 2020. Re-evaluating study of mini roundabout for low cost solutions.
- **Miller School Road and Owensville Road Through-truck restrictions** – The Board of Supervisors previously approved Resolutions requesting the Commonwealth Transportation Board institute Through –Tractor-Trailer Restrictions on these roads. The request has now been approved by the Commissioner of Highways for Miller School Road for a through-truck restriction and signs have been implemented stating a No Trough Truck Restriction. Owensville Road was rejected because of the agricultural exception of logging trucks. Staff presented this to the Board in May, and it was determined that the County would no longer proceed with this Through Truck Restriction request for Owensville Road. For Miller School Road, VDOT is working to amend the study demonstrating a through truck restriction is not necessary and likewise supporting a through tractor-trailer restriction.
- **Greenbrier Dr/Hillsdale Dr Traffic Calming and Safety Study** – Staff and VDOT are working with a stakeholder group to address safety and speeding concerns in the vicinity of this intersection. Currently a number of short-term and long-term improvements are being evaluated including removal of turn lanes through pavement markings, moving stop bars, pedestrian crosswalk improvements, and a low construction roundabout. As of September 2020, VDOT is re-evaluating the Tier 1 and Tier 2 traffic calming recommendations for future funding and implementation.
- **Routes 22 and 231 Through Truck Restriction** – Staff has been working with VDOT, residents, and the Board member in this District to address ongoing speeding, safety, and truck traffic concerns on these highways. VDOT has identified a possibility to perform a through truck restriction study which would evaluate the potential to implement some form of restrictions on trucks on the roads. The study is only the first step in a long process that would require Public Hearings and approvals at both the state and local level.