

# Transportation Planning Quarterly Report

July 2022

## Administrative Activities

- Attended Charlottesville-Albemarle Metropolitan Planning Organization (CA-MPO) Tech Committee and Policy Board meetings in May
- Attended Thomas Jefferson Planning District Commission (TJPDC) Rural Transportation Technical Advisory Committee meeting in May
- Attended monthly Virginia Department of Transportation (VDOT)-County Transportation Meetings
- At their October meeting, the Commonwealth Transportation Board (CTB) approved the designation of Route 240 (from the intersection with Route 250 to Route 810 in Crozet) and Route 810 (from the intersection with Route 240 and Route 788 to the Greene County line) as Virginia Byways. VDOT is in the process of installing byway signage every five miles, as well as entering/leaving byway signage.
- Staff are investigating the Reconnecting Communities Pilot Program and the Safe Streets and Roads For All (SS4A) Grant Program, as well as other bipartisan infrastructure law funding programs to determine if any of these programs could help fund priority projects.

## Albemarle County Transportation Priorities

County staff works to advance the projects on the Albemarle County Transportation Priorities list through 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.

Staff is currently collecting data and updating information on projects recommended through County planning efforts in preparation for FY23 update to the Albemarle County Transportation Priorities list. A work session will be scheduled in the Fall/Winter 2022 timeframe to present to the Board on this effort.

Following is an update on funding programs and information.

### Smart Scale

#### 2022 Applications

Staff continues to work with the CA-MPO, the TJPDC, and VDOT to submit 2022 Smart Scale final applications due August 1<sup>st</sup>. The following projects were presented to the Board of Supervisors at their June 1<sup>st</sup> meeting, and the Supervisors approved a Resolution of Support for all twelve projects.

The projects below are grouped by the submitting entity:

#### Albemarle County:

**#10. Avon Street Bicycle and Pedestrian Improvements: Mill Creek Drive to Peregory Lane:** This project would construct a bi-directional shared-use path adjacent to Avon Street on the west side of the road from Mill Creek Drive to Peregory Lane. It would include a pedestrian crossing of Avon Street

near the Lakeside Apartments. This project may include the construction of up to two transit shelters near the pedestrian crossing.

**#17. Belvedere Boulevard/Rio Road Intersection Improvements:** This project would install a continuous green-T intersection treatment. With the continuous green-T, vehicles traveling along Rio Road would continue through the intersection without stopping. Vehicles turning left onto Rio Road from Belvedere Boulevard would use a channelized receiving lane on Rio Road to merge onto Rio Road eastbound. It is still to be determined whether this intersection treatment will be signalized. This project may include an at-grade pedestrian crossing of Belvedere.

**#19. Fifth Street Extended Bicycle and Pedestrian Improvements (Afton Pond Court to Ambrose Commons Drive):** This project would extend the shared-use path proposed by the Albemarle Business Campus development to the north and south to create a continuous facility on the west side of 5th Street/Old Lynchburg Road from Ambrose Commons to Afton Pond Court (Stagecoach Rd). A two-stage pedestrian crossing near Hickory Street would be included. The project would include a road diet (single lane for each travel direction and a center turn lane) from the previously funded roundabout at the Old Lynchburg/5th Street/County Office Building intersection to Ambrose commons.

**N/A. Old Trail Drive/US 250 West Intersection Improvements:** This project would construct a roundabout at the Old Trail Drive/250 intersection with pedestrian accommodations, particularly for the pedestrian movement across 250.

#### **Thomas Jefferson Planning District Commission:**

**#9. US 250/Rolkin Road Pedestrian Improvements:** The project would be composed of two main project elements: 1) An at-grade pedestrian crossing for all legs of the 250/Rolkin Road intersection; and, 2) Continuation of the sidewalk on the southern side of 250 (that currently ends at Rolkin Road) to State Farm Boulevard.

**N/A. US 250/Peter Jefferson Parkway Intersection Improvements, Park and Ride, and Access Management:** The project would have four main elements: 1) Add a right-turn only for eastbound traffic on 250 (turning right onto Peter Jefferson Parkway) to reduce rear-end crashes at this intersection; the existing shared right-turn/thru-lane should be converted to thru-only; and, 2) Implement a “Thru-cut” at the 250/Peter Jefferson Parkway intersection such that thru-movements on the minor approaches are eliminated to maximize signal efficiencies and reduce delay; and, 3) Construct a new park and ride lot on the northwest corner of the 250/Peter Jefferson Parkway intersection; and, 4) Complete the median between Pantops Mountain Road and Peter Jefferson Parkway – this access management treatment is intended to improve safety and reduce delay. This application may include at-grade pedestrian crossings of 250 at Pantops Mountain Road and/or Peter Jefferson Parkway.

**#39. US 250/Louisa Road (Route 22) Intersection Improvements:** The project would result in a displaced left-turn for traffic traveling east on 250 and turning north onto Louisa Road.

**N/A. US 250/Milton Road Intersection Improvements:** The project would construct a roundabout at this intersection.

#### **Charlottesville-Albemarle Metropolitan Planning District Commission**

**#1. Hydraulic Road/District Avenue Roundabout:** This is a proposed roundabout at the intersection of Hydraulic Road and District Avenue near Stonefield shopping center. This project was part of a previous and more comprehensive Smart Scale application for the U.S. 29 and Hydraulic Road intersection. This was recommended as part of the Hydraulic/29 Small Area Plan and is identified as a priority project in CAMPO’s Long-Range Transportation Plan.

**N/A. Rivanna River Bike and Pedestrian Bridge: South Pantops Drive to Woolen Mills:** This project would construct a bicycle and pedestrian bridge across the Rivanna River from East Market Street to the Pantops area. A shared use path would be constructed from the eastern bridge terminus up to the intersection of Peter Jefferson Parkway and State Farm Boulevard, where bicyclists and pedestrians can join the existing transportation network.

**#10. Avon Street Corridor Bicycle and Pedestrian Improvements: Druid Avenue to Avon Court:** The project will develop a package of multimodal transportation improvements along Avon Street between Druid Ave and Avon Court. Improvements include bicycle and pedestrian facilities, road widening on the west side of Avon Street, undergrounding a drain and improvement to stormwater retention.

**#19. 5th Street Extended Multimodal Improvements: Harris Road to 5th Street Landing:** This project would:

- add a left turn lane for southbound 5<sup>th</sup> Street traffic to turn onto 5<sup>th</sup> Street Station Parkway,
- add a mid-block left turn lane for northbound 5<sup>th</sup> Street traffic to access the Food Lion Shopping Center,
- restrict the left turn into Food Lion Shopping Center from northbound 5<sup>th</sup> Street,
- restrict the left turn out of Food Lion Shopping Center onto 5<sup>th</sup> Street (northbound), and
- add an eight-foot shared use path to both the east and west sides of 5<sup>th</sup> Street from Harris Road to 5<sup>th</sup> Street Landing.

## 2020 Applications

The following eight Smart Scale Projects were submitted in 2020 and approved with the Six-Year Improvement Program at the Commonwealth Transportation Board in July 2021.

The Old Lynchburg/5<sup>th</sup> Street Extended Intersection Improvements, Rio Road/John Warner Parkway Intersection Improvements, Route 20/Route 53 Intersection Improvements, and Route 250 East Corridor Improvements projects are being fast-tracked by VDOT. As part of our applications, Albemarle County committed funding to these four projects, and on February 16<sup>th</sup>, the Board of Supervisors confirmed that the County would pay a total of \$5 million to VDOT in FY 23 and \$2 million in FY25 to leverage approximately \$25.8 million in State funding for the design/engineering, right-of-way acquisition, and construction of all four projects.

**#2. Route 250 East Corridor Improvements (Route 20 to Hansen Road):** This project will 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. This project has been fast-tracked by VDOT. Albemarle County has committed \$2 million to this project. Design is expected to begin in FY25.

**#7. Old Lynchburg Road/5<sup>th</sup> Street Extended Intersection Improvements:** This project will address failing operations at the entrance to the County Office Building on 5<sup>th</sup> St with a roundabout including pedestrian crosswalks. This project has been fast-tracked by VDOT. Albemarle County has committed \$2 million to this project. Design is expected to begin in late FY23.

**#15. Route 20/Route 53 Intersection Improvements:** This project will convert this intersection into a roundabout and include bicycle and pedestrian accommodations. This project has been fast-tracked by VDOT. Albemarle County has committed \$1 million to this project. Design is expected to begin in late FY23.

**#14. Rio Road/John Warner Parkway Intersection Improvements:** This project will construct a roundabout to address identified traffic issues at this intersection and improve pedestrian and bike facilities. This project has been fast-tracked by VDOT. Albemarle County has committed \$2 million to this project. Design is expected to begin in late FY23.

The Hydraulic/29 Intersection Improvements project was not “fast-tracked,” but VDOT has been able to move forward with design due to funding remaining from the Route 29 Solutions planning process.

**#1. Hydraulic/29 Intersection Improvements:** The major features of this project include removal of the left-turns from Hydraulic to US 29, a pedestrian bridge over US 29, a new transit station, a protected left turn lane from Angus Rd, and a Roundabout at the Hydraulic/Hillsdale intersection. VDOT hosted a public meeting in late May 2022 showing initial design concepts for project features. This project is able to move forward due to remaining funding from 29 Solutions.

The following projects were not “fast-tracked” and do not have any additional sources of funding. They will proceed on the original schedule for Smart Scale 2020 projects.

**#6. Fontaine Avenue/29 Bypass Displaced Left-turn:** This project will 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 (Seminole Lane North to Carrsbrook Drive):** This project will construct a shared-use path on the east side of US 29.

**#82. I-64/Exit 107 Crozet Park and Ride Lot:** This project will 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.

## 2018 Applications

One project was funded in Albemarle County in the 3rd Round of Smart Scale.

**#3. Intersection Improvements at Route 20/US 250 in Pantops:** The project will rebuild the traffic signal, add additional turn lanes and reallocate other lanes, add a pedestrian crossing of US 250 and crossings of Route 20 and Riverbend Drive, and close existing sidewalk gaps approaching the intersection. VDOT has bundled this project with Route 250 East Corridor Improvements (Route 20 to Hansen Road) to maximize cost efficiencies and minimize disruptions to US 250 corridor users.

## Revenue Sharing

### 2021 Applications

**#8. Eastern Ave South (US 250 across Lickinghole Creek to Cory Farms Road):** This project was awarded ~\$8.1M in State Revenue Sharing funds to be matched with local funds to advance design, ROW, and construction of this critical connection. The County has completed an Alignment Study which was presented to the Board of Supervisors in January 2021, 30% designs and a Geotechnical Study to support this project. Staff will begin working with VDOT to determine the next steps to continue to advance this project and seek additional funding to fully complete the roadway construction. The current estimate for construction is ~\$24M.

### 2019 Applications

**#5. Berkmar Drive to Lewis & Clark Drive (Hollymead Town Center to Airport Road):** This project will extend Berkmar Dr from its current terminus just north of Timberwood Blvd to Airport Rd and includes construction of a roundabout at the Airport Rd/Berkmar Dr/Lewis and Clark Dr intersection. Bike lanes and pedestrian facilities are included. Previous funding has already initiated design; construction is

anticipated for 2025. Total project cost is ~\$11MM with ~\$5MM local funding. A project kick-off meeting was held with the design team, VDOT, and Albemarle County staff. This project is being administered by VDOT.

## 2017 Applications

**Commonwealth Dr./Dominion Dr. Pedestrian Improvements** – This project will construct sidewalk segments to prioritize transit connectivity on Commonwealth Dr from Hydraulic Rd to Peyton Dr and along Dominion Dr from Commonwealth Dr to Rt 29. County staff presented project challenges and opportunities to the Board of Supervisors at the April 6<sup>th</sup>, 2022 meeting; the Board of Supervisors determined to reduce the scope of the project from three segments to two to stay within the project budget. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

**Crozet Square** – This project will reconstruct Crozet Square and Oak St to improve traffic flow and parking. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

**Library Avenue Extension** – 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. This project is being administered by Facilities Planning & Construction. FES presented an update on this project to the Board of Supervisors at the April 20<sup>th</sup>, 2022 meeting; they will provide further updates in the July 2022 quarterly report.

**Berkmar Drive Bicycle and Pedestrian Improvements** – This project, will extend the shared-use path on Berkmar Dr from Hilton Heights Rd to just south of Woodbrook Dr. A second segment of this project, funded through the Quality-of-Life effort, would extend it to Rio Rd. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

## Albemarle County FY 23-28 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. Staff presented the FY23-28 SSYP update and the Albemarle County Priority List for Secondary Road Improvements – Unpaved Roads to the Board of Supervisors at their March 16<sup>th</sup>, 2022 meeting and a public hearing was held on May 18<sup>th</sup>, 2022, when the Board of Supervisors approved the FY 23-28 SSYP, minor changes in the process for road paving, and the updated priority list. Staff has recently received requests for paving Sutherland Rd and the remainder of Hammocks Gap Rd, and inquiries regarding paving White Mountain Rd and Decca Ln.

## Major Planning Efforts

### Route 29 North Corridor Study

Staff has worked for several months with VDOT, the TJPDC, and Greene County on an evaluation of the 29 Corridor from Airport Road north to Deerfield Drive in Greene County. The purpose of this study is to identify safety and operational improvements for the corridor. A Kick-off Meeting, three Stakeholder Meetings, and the first of two public meetings have been held. The consultant completed a technical memo that reviews existing conditions for the corridor and presented preliminary design alternatives for high-priority intersections. At the time of this writing, the consultant has stated an intention to review recommendations with County staff in late March. A second public meeting was held in May and repeated in early June. This project is nearly complete, with a final study document to be released by the consultants soon.

## Rio Corridor Study

Staff has reviewed the final draft of the Rio Corridor Study following the presentation to the Planning Commission in May 2022. This report will be presented to the Board of Supervisors at the August 3<sup>rd</sup> meeting. The extent of the study is from the eastern end of the Rio29 Small Area Plan Boundary to the City Line.

## Multimodal Transportation Plan

Staff continue to refine a scope of work for a multimodal transportation plan that will be included within the upcoming update to the Comprehensive Plan. The Multimodal Transportation Plan will use population data, land use information, and public input to identify important activity centers throughout the county and, subsequently, how to facilitate movement through and between those centers for individuals of all ages and abilities, no matter the travel mode they choose. Both urban and rural areas of Albemarle County will be considered in the Multimodal Transportation Plan.

## Earlsville/Reas Ford Intersection Improvements

Staff presented a full study of this intersection conducted by an outside consultant to the Board of Supervisors at the April 6<sup>th</sup>, 2022, meeting. This report reviewed the safety and operations of intersection and a variety of potential improvements to address concerns at the location. The recommendation, which staff supported, was to do nothing at this time and continue monitoring the intersection for any increase in crash instances. The Board agreed with this finding and staff will return in Spring/Summer 2023 for an update on the situation.

## VDOT Project Pipeline Studies

VDOT is proactively identifying potential Smart Scale projects throughout the Commonwealth using the Project Pipeline process. The scope for the project pipeline studies are to assess corridor congestion, analyze safety performance, identify opportunities for improvement, and develop preliminary alternatives based on existing conditions and needs.

Albemarle County has two study areas currently in this process: 1) Pantops – US 250 between Hansen Road and Hansen Mountain Road, and 2) Shadwell – intersection of US 250 and Route 22/Louisa Rd. VDOT-hired consultants have held four stakeholder meetings for these study areas and conducted an online public survey. Staff worked with VDOT to bundle the consultants' recommendations for Smart Scale applications, described earlier in this document.

## Public Transit Program

### Regional Transit Partnership, Regional Transit Vision Plan, and Transit Governance Study

Staff attend the monthly meetings of the Regional Transit Partnership, hosted by the Thomas Jefferson Planning District Commission. One significant topic currently underway through the partnership is the Regional Transit Vision Plan, a partially grant-funded effort to collaboratively develop a clear vision for the future of transit in the region. An online public survey is now live, and the Regional Transit Vision Plan process is expected to conclude in August of this year.

TJPDC staff have identified the need for a governance study to investigate potential collaboration and funding options to help realize the recommendations being made within the Regional Transit Vision Plan. At their 1/19/22 meeting, the Board of Supervisors endorsed the TJPDC's grant application for a governance study and committed local match. The Department of Rail and Public Transit awarded the requested grant funds for FY23. AECOM was selected to complete the study.

## Transit Stop Improvements

Staff have 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 have continued to work on the “Sense of Place” project – spearheaded and led by Supervisor McKeel – to bring public art, along with amenities such as transit shelters – to select transit stops in Albemarle County. Construction of the first Sense of Place location is expected to be complete this summer. Investigation of the Northside Library as a second Sense of Place location continues. Meetings of the Sense of Place Working Group, which will help manage the logistics of identifying, installing, and maintaining the art at all Sense of Place locations are expected to resume this fall.

## Albemarle County Transit Expansion Study and Microtransit Service

Also funded through a grant awarded to the TJPDC by DRPT, this study investigated and created an implementation plan for expanded transit service to population and employment centers in the Pantops area, Thomas Jefferson’s Monticello, and along Route 29 north between City Limits and the UVA Research Park and Rivanna Station.

The consultants and County staff presented recommendations and cost estimates at the 1/19/22 Board of Supervisors meeting. These recommendations specified a one-year pilot microtransit service for the Route 29 north and Pantops study areas for approximately \$1.9 million; with grant support from the Department of Rail and Public Transit, the cost of the pilot program to the County would be approximately \$380,000.

DRPT awarded the grant request. County staff are working with Charlottesville Area Transit to make necessary preparations to begin the service likely in spring of 2023.

## Bicycle and Pedestrian Program

Staff attended the one Regional Bicycle and Pedestrian Coordination Committee meeting that was held last quarter. The committee is made up of representatives from the City, the TJPDC, and UVA, and the Mobility Alliance, which is an outgrowth of a grant received by the Piedmont Environmental Coalition and the CA-MPO. These meetings are opened to the public. At this meeting, the agenda included bike and pedestrian elements of upcoming Smart Scale projects and the continuation of One Map efforts – One Map would be a regional GIS map that includes all existing bicycle and pedestrian infrastructure within the County, City, and at UVA. County staff also answered questions related to the RAISE application for planning funds for a shared use path from the City of Charlottesville to the Blue Ridge Tunnel via Crozet.

## Grant Funding Applications

In the last quarter, staff submitted an application for RAISE planning funds for a Three Notched Trail Shared Use Path. The funding would allow staff to work with consultants to complete several major planning tasks for a shared use bicycle and pedestrian path that would stretch from the City of Charlottesville through Albemarle County to the Blue Ridge Tunnel. Staff presented and the Board of Supervisors voiced their support for the proposed application at the 4/6/2022 Board of Supervisors meeting. Staff expect to learn whether the project has been funded in mid-August of this year.

## Currently Funded Projects

**Old Lynchburg Road Bicycle and Pedestrian Improvements:** This priority project (#26) to address connectivity issues was recommended for funding through the Board of Supervisors Quality of Life program. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

**Greer/Jouett Bike/Pedestrian Improvements:** Funded in 2018 through Transportation Alternatives, the project would construct sidewalk and shared-use paths to connect from Hydraulic Road to Greer Elementary School. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

**Ivy Road (US 250) Bicycle and Pedestrian Improvements:** This project will construct continuous sidewalk on the south side of Ivy Road from the City Line west to Stillfried Lane and include bike lane and curb and gutter. A crosswalk and pedestrian signals will also be installed to cross Ivy Road at the Old Ivy Road intersection. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

**Rio Road Pedestrian Improvements:** This project will construct segments of sidewalk along Rio Road from the John Warner Parkway to Towne Lane and include a new pedestrian crosswalk and pedestrian signal at the Pen Park Road intersection. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

**Avon Street Pedestrian Improvements** – This project will construct various segments of sidewalk on Avon Street Extended between Swan Lake Drive and Arden Drive. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

**US 250 West Pedestrian Improvements** – This project will construct segments of sidewalk along US 250 West in Crozet from Cory Farms Drive to Clover Lawn Lane and include a new pedestrian crosswalk and pedestrian crossing beacon near Clover Lawn Lane. This project is being administered by Facilities Planning & Construction; please see their July 2022 quarterly report for project updates.

## Upcoming Bicycle and Pedestrian Planning

There are several bicycle and pedestrian projects that are in the early, conceptual planning stages. Funding for each of the following projects has been included in the recommended FY23 County budget.

**Free Bridge Lane:** This roadway between Darden Towe Park and 250 currently has shared use path along the west side of the unstriped roadway, but there are concerns that the shared use path is poorly defined at some parts, making it a hazard to vulnerable users. Free Bridge Lane currently sees low traffic volumes. Future use of Free Bridge Lane includes access to a future Albemarle County park site (using proffered land just to the east of the roadway). Staff would like to have a consultant conduct a conceptual design and limited feasibility study to investigate limiting motor vehicle travel to southbound only, improving bicycle and pedestrian facilities, and addressing parking needs for the future park site.

**Route 20 Shared Use Path:** Staff have begun to conceptualize a shared use path on the east side of Route 20 from Quarry Road to at least as far south as Dairy Barn Road. Challenges to this design include crossing I-64 on- and off-ramps, bridging Moore's Creek, and limited space beneath I-64. Any conceptual designs will be discussed with VDOT before additional steps are taken.

**Solomon & Inglewood Pedestrian Improvements:** This project would install pedestrian facilities along Solomon Rd and Inglewood Dr between Hydraulic Road and Georgetown Rd. Early planning work would require a conceptual design that addresses the numerous driveway crossings, as well as a cost estimate that considers ROW acquisition.



**Woodbrook E.S. Safe Routes to School** – Staff has received numerous requests for improved connectivity to Woodbrook E.S. Discussions with the Safe Routes to School regional representative and ACPS staff is underway to determine potential improvements to address this issue.

## 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:

- **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.
- **ZMA2020-5 – Old Dominion Village:** Review of the proposal to rezone this site on Route 240 in Crozet to Neighborhood Model.
- **ZMA2021-1 – Willow Glen:** Review of the residential development proposal and Transportation Impact Analysis on Dickerson Road.
- **ZMA2021-8 – Old Ivy Residences:** Review of this 225-unit residential development proposal and Transportation Impact Analysis on Old Ivy Road.
- **ZMA2021-11 – The Heritage:** Review of the residential development proposal and Transportation Impact Analysis on Rio Road.
- **ZMA2021-13 – Southwood Phase 2:** Review of the mixed-use development proposal (1,035 Units; 20K sq ft commercial) and Transportation Impact Analysis on Old Lynchburg Road.
- **ZMA2021-16 – North Fork Discovery Park:** Review of the proposal to rezone the North Fork Discovery Park to add 1,400 residential units.
- **ZMA2022-2 - Seig Property:** Review of the proposal to rezone this property and the accompanying TIA

## 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.

- Liberty Hall (Crozet) parking concerns
- Tinkers Cove speeding concerns
- Goodloe Lane speeding concerns
- Paddock Wood Road speeding concerns
- Ortman Road safety concerns
- Safety improvements to the intersection of Route 29 and I-64 following recent fatal crashes