

Staunton Augusta Waynesboro Metropolitan Planning Organization Technical Advisory Committee Meeting Agenda October 16, 2024, at 2:00 P.M.

Central Shenandoah Planning District Commission
112 MacTanly Place, Staunton, VA 24401

1. Call to Order
 2. Public Comment
 3. Approval of Minutes of the August 21, 2024 SAWMPO TAC Meeting*
 4. FY 25 Unified Planning Work Program (UPWP) Administrative Modification (TAC Memo #24-05)
 5. 2050 Long Range Transportation Plan (LRTP) Phase I Public Engagement Summary Presentation
 6. 2050 LRTP Goal Prioritization and Project Identification (TAC Memo #24-06)
 7. Agency Updates
 - a. VDOT
 - b. DRPT
 - c. BRITE & Afton Express
 - d. Localities
 8. Other Business
 9. Upcoming Meetings
 - November 6, 2024 – SAWMPO Policy Board, 10:00 a.m. at the CSPDC
 - November 20, 2024 – SAWMPO TAC, 2:00 p.m. at the CSPDC
 10. Adjournment
- *Action Required

Technical Advisory Committee (TAC) Regular Meeting Minutes August 21, 2024, 2:00 p.m.

Meeting Held Virtually at Central Shenandoah Planning District Commission Office

| Voting Members | | | | Others | |
|------------------|---------------------------|-------------------------------|---------------------|------------------------|---------------------|
| City of Staunton | | VDOT | | Staff (CSPDC) | |
| ✓ | Rodney Rhodes (Chair) | ✓ | Don Komara | ✓ | Zach Beard |
| ✓ | Tim Hartless (Alt) | ✓ | Brad Reed (Alt) | ✓ | Garreth Bartholomew |
| | Lyle Hartt (Alt) | | Shane McCabe (Alt) | | Devon Thompson |
| | | VA DRPT | | | Ann Cundy |
| | Augusta County | ✓* | Grace Stankus | | Paula Melester |
| ✓ | Doug Wolfe (Vice Chair) | | | | |
| ✓ | Julia Hensley (Alt) | Non-Voting Members | | Other attendees | |
| | | VRT | | | |
| | City of Waynesboro | ✓* | Steve Wilson | | |
| | Leslie Tate | ✓* | Phil Thompson (Alt) | | |
| ✓ | Alisande Tombarge | Federal Highway Admin. | | | |
| ✓ | Scott Kesecker (Alt) | | Kevin Jones | | |
| | Chad Rambo (Alt) | Federal Transit Admin. | | | |
| | | | Michele DeAngelis | | |
| | | VA Dept. of Aviation | | | |
| | | | Rusty Harrington | | |

*Virtual attendance

Call to Order

The meeting of the Technical Advisory Committee (TAC) of the Staunton-Augusta-Waynesboro Metropolitan Planning Organization (SAWMPO) was called to order at 2:00 p.m. by Mr. Rodney Rhodes, Chairperson.

Public Comment

Chairperson Rhodes opened the floor for public comment. There were no public comments.

Approval of Minutes

Chairperson Rhodes presented the minutes from the July 17, 2024 TAC Meeting. Mr. Zach Beard noted one correction: for the City of Staunton's attendance, Tim Hartless should be replaced with Lyle Hartt.

Mr. Doug Wolfe moved to approve the minutes; seconded by Ms. Alisande Tombarge. The TAC approved the motion by unanimous vote.

Presentation and Discussion on the 2050 Long Range Transportation Plan (LRTP) Update

LRTP process overview and existing conditions update

Mr. Garreth Bartholomew and Mr. Zach Beard presented an update on the 2050 Long Range Transportation Plan (LRTP) process. They reported that the public engagement phase is well underway, with a visioning survey released on August 12, 2024, garnering over 100 responses in its first week. Two community consultation sessions were held at the BRITE Transit office, and staff are actively promoting the survey through presentations to local governments and attendance at community events. The survey will close on September 30, 2024.

The presenters shared key findings from the existing conditions analysis, noting approximately 1% population growth across the region since 2017, with slight variations among Augusta County, Staunton, and Waynesboro. They highlighted new census tracts and block groups in areas around Fishersville, Weyers Cave, and Mount Sidney, reflecting the area's growth.

Demographic changes since the 2045 Plan

Demographic and socioeconomic data were presented, including a regional poverty rate of 10.5%, comparable to the state average. The presenters noted increases in the elderly population, individuals with disabilities, and those with limited English proficiency. Mr. Scott Kesecker inquired about the methodology for identifying and engaging underserved populations in the planning process. Mr. Bartholomew responded that they are fostering relationships with community organizations to better reach these groups, acknowledging the challenges in engaging traditionally underrepresented populations.

Infrastructure and safety changes

Infrastructure updates included information on bridges classified as "poor" by VDOT and bike and pedestrian infrastructure data through 2021. Mr. Brad Reed asked if the presentation would include potential safety improvement (PSI) intersection data, to which Mr. Beard confirmed it would be included in the needs assessment section of the plan.

The safety portion of the presentation sparked considerable discussion, particularly regarding the increase in fatal crashes since 2020. Ms. Julia Hensley asked about the reasons for the significant jump in fatalities in 2021. Mr. Reed suggested that increased speeding during the COVID-19 pandemic may have been a contributing factor statewide, while Mr. Don Komara noted a concerning uptick in motorcycle accidents in recent years.

Public engagement Phase I overview

Mr. Garreth Bartholomew presented an update on the 2050 Long Range Transportation Plan (LRTP) public engagement phase I process. Mr. Bartholomew said that MPO staff are working with the consultant Avid Core to ensure inclusive and public engagement. He noted that a visioning survey will be distributed starting August 12, allowing participants to map problem areas, indicate transportation needs and uses, and prioritize top needs.

Two community consultation sessions were conducted on August 12 and 15 at the BRITE Transit office, involving various community representatives to understand how to best engage their networks and cultivate relationships with organizations and population subsets that are typically overlooked in the transportation planning process.

Mr. Bartholomew also explained that MPO staff will be presenting an update on the LRTP at localities in August, and also will be attending events throughout the region to promote the LRTP survey, plan process, and increase general awareness of the MPO as an organization, to include farmers markets and downtown businesses. Staff is also assisting Avid Core with developing a toolkit and community outreach materials for Policy Board and TAC members to share with their networks.

The presentation concluded with a discussion on public engagement strategies. Ms. Hensley offered to help promote the survey through Augusta County's social media channels and suggested utilizing existing community groups and libraries to reach a broader audience. Mr. Kesecker emphasized the importance of engaging populations that may not typically participate in online surveys, such as those without internet access or limited English proficiency. The committee agreed on the need for diverse outreach methods to ensure comprehensive community input in the LRTP process.

At the next TAC meeting, staff will present the existing conditions chapter of the LRTP, detailing changes since the 2045 LRTP in socioeconomic and demographic conditions, as well as transportation-related changes over the past five years.

Agency Updates

VDOT

Mr. Brad Reed provided the following updates:

- SMART SCALE Round 6: 27 applications submitted in Staunton district, totaling approximately \$300 million. Funding decisions expected later this year.

Mr. Don Komara provided the following updates:

- I-81 widening project (Exits 221-225): Progressing well, with significant earthwork underway.
- Barterbrook Road bridge project: Ahead of schedule, girders to be set soon.
- 35 pole-mounted lights at Exit 99 I-64/Route 250 interchange on Afton Mountain.
- Additional I-81 projects: Upcoming work between mile markers 232-238, with construction expected to start in spring 2025.
- Potential implementation of speed cameras in construction zones discussed.

DRPT

Ms. Grace Stankus reported no updates for DRPT.

Transit (BRITE) and Afton Express

Mr. Zach Beard provided the following updates on behalf of Devon Thompson:

- CSPDC awarded technical assistance grant from DRPT for microtransit feasibility study.
- Lewis Street Hub construction nearing completion, with ribbon-cutting on August 29.
- Afton Express plans to relocate Staunton Mall stop to Staunton Crossing Park and Ride Lot by September 3.

Locality Updates

Augusta County

Ms. Hensley reported:

- Applied for Congressionally Directed Spending for Exit 213 in Greenville for \$150,000.
- Comprehensive Plan update continues, including revisions to the transportation section.

Staunton

Chairperson Rhodes reported:

- Staunton Crossing Way extension officially opened.
- No new updates on previously mentioned transportation projects.

Waynesboro

Mr. Kesecker reported:

- Exit 94 ramp widening project moving forward.
- ADA ramp improvements completed at 11 intersections.
- Transitioning speed complaint handling from Public Works to Police Department, utilizing new radar speed display signs.

Other Business

Mr. Bartholomew announced that applications are open for the 2025 Virginia Walkability Action Institute (VWAI) cohort, a program promoting walkable and multimodal communities in Virginia.

Meeting Adjourned

Chairperson Rhodes adjourned the meeting at 3:10 p.m.

Respectfully submitted,



Zach Beard, Program Manager

TO: SAWMPO Technical Advisory Committee
FROM: Zach Beard, Program Manager
MEETING DATE: October 16, 2024
RE: **TAC Memo #24-05: FY2025 Unified Planning Work Program (UPWP) Administrative Modification**

EXECUTIVE SUMMARY

Staff administratively modified the FY 2025 UPWP to reflect the final FY25 carryover balance of FTA 5303 funds. The overall UPWP budget increased by \$39,675. All increases are in the Transit category, with Highway funding remaining unchanged.

UPWP AMINISTRATIVE MODIFICATION

Table 1 shows the original FY25 UPWP budget approved in May 2024, and the modified budget that includes the additional transit funding across each SAWMPO work task. Transit funding increased across all work tasks, with the largest increases in Long Range Transportation Planning (\$20,000) and Program Administration and Public Outreach (\$10,000). The Highway funding remained the same for all work tasks.

Table 1: FY25 UPWP Original and Modified Budget Comparison

| Work Task | Category | Original Budget | Modified Budget | Difference |
|--|--------------|------------------|------------------|------------------|
| 1.0 Program Administration and Public Outreach | Highway | \$60,000 | \$60,000 | \$0 |
| | Transit | \$43,192 | \$53,192 | +\$10,000 |
| | Total | \$103,192 | \$113,192 | +\$10,000 |
| 2.01 Long-Range Transportation Planning | Highway | \$110,000 | \$110,000 | \$0 |
| | Transit | \$30,000 | \$50,000 | +\$20,000 |
| | Total | \$140,000 | \$160,000 | +\$20,000 |
| 2.02 Short-Range Transportation Planning | Highway | \$30,000 | \$30,000 | \$0 |
| | Transit | \$15,348 | \$17,642 | +\$2,294 |
| | Total | \$45,348 | \$47,642 | +\$2,294 |
| 2.03 Local, State and Federal Agency Assistance | Highway | \$45,000 | \$45,000 | \$0 |
| | Transit | \$20,000 | \$22,294 | +\$2,294 |
| | Total | \$65,000 | \$67,294 | +\$2,294 |
| 2.04 Transit Planning | Highway | \$0 | \$0 | \$0 |
| | Transit | \$45,000 | \$50,000 | +\$5,000 |
| | Total | \$45,000 | \$50,000 | +\$5,000 |
| 3.0 Contingency - Highway | Highway | \$79,233 | \$79,233 | \$0 |
| | Transit | \$3,374 | \$3,461 | +\$87 |
| | Total | \$82,607 | \$82,694 | +\$87 |
| Total | Highway | \$324,233 | \$324,233 | \$0 |
| | Transit | \$156,914 | \$196,589 | +\$39,675 |
| | Total | \$481,147 | \$520,822 | +\$39,675 |

NEXT STEPS

The TAC does not need to take action. Staff will submit the modified TIP to DRPT, and post the updated document on the MPO website UPWP page.

ATTACHMENTS

[FY25 UPWP Administrative Modification Document](#)

TO: SAWMPO Technical Advisory Committee
FROM: Zach Beard, Program Manager
MEETING DATE: October 16, 2024
RE: **TAC Memo #24-06: 2050 Long Range Transportation Plan Goal
 Prioritization and Project Identification**

EXECUTIVE SUMMARY

One of the most important steps of the LRTP update process is updating the 2050 LRTP transportation planning goals and list of regional transportation projects. The SAWMPO TAC will evaluate the region’s transportation goals in relation to existing conditions, future growth projections, public input, and localities needs. Localities will identify and rank each goal by importance. The prioritized goal list will be presented to the Policy Board for approval, and will inform the project evaluation criteria used to score potential projects that will be included in the 2050 Constrained Long Range Plan list of projects.

UPDATING THE 2045 LRTP GOALS

The LRTP goals reflect the priorities of SAWMPO jurisdictions and state and federal planning priorities such as VTrans and SMART SCALE. For the 2050 update, the TAC will identify and prioritize the region’s transportation goals, and recommend that the Policy Board approve the prioritized list. The 2045 LRTP goals are listed below.

Table 1: 2045 LRTP Goals in relation to state and federal transportation goals

| SAWMPO 2045 LRTP Goal | MAP-21 | VTrans 2045 | SMART SCALE |
|---|--|---|----------------------|
| Goal 1 – Economy Support and improve the economic vitality of the region by encouraging a transportation system that provides access to jobs, and education, and attracts businesses and entrepreneurs to the region. | Freight Movement and Economic Vitality | Economic Competitiveness and Prosperity | Economic Development |
| Goal 2 – Efficient system management Maintain existing transportation systems and facilities and promote efficient system management | Infrastructure Condition, System Reliability, and Congestion | Proactive System Management | Congestion |
| Goal 3 – Safety Increase the safety and security of the transportation system for all users. | Safety | Safety for all users | Safety |
| Goal 4 – Land use coordination Encourage the coordination of land use and transportation planning for transportation improvements to support future growth. | Reduce Project Delivery Delays | Proactive System Management | Land Use |
| Goal 5 – Connectivity Ensure connectivity of the transportation system across modes for the transport of both people and goods. | - | Accessible and Connected Places | - |
| Goal 6 – Accessibility Provide an efficient, reliable transportation system | - | Accessible and Connected Places | Accessibility |

| SAWMPO 2045 LRTP Goal | MAP-21 | VTrans 2045 | SMART SCALE |
|--|------------------------------|--|-------------|
| for pedestrians, bicyclists and transit users, including traditionally underserved populations. | | | |
| Goal 7 – Quality of life Improve quality of life by protecting and enhancing historic and natural resources, promoting energy conservation, maintaining air quality, and expanding regional recreation networks. | Environmental Sustainability | Healthy Communities and Sustainable Transportation Communities | Environment |

UPDATING THE 2050 PROJECT LIST

The goals also inform which projects are included in the 2050 Constrained Long Range Plan (CLRP), which is the transportation project list in the LRTP that includes projects already planned to receive funding, and projects planned for funding between 2020 and 2045 based on projected available funds. [The 2045 CLRP included 51 projects](#), with 22 in Augusta County, 17 in Staunton, and 12 in Waynesboro. Additionally, the LRTP Vision List, which includes projects that address important needs but have costs exceeding future projected funding availability, included 20 other projects.

NEXT STEPS

The TAC will identify the LRTP goals and prioritize each goal based on importance. After this prioritized list is developed, staff will present the list to the Policy Board for approval, and develop a project scoring evaluation criteria to be used to gauge which projects are included in the 2050 CLRP in coordination with VDOT and the TAC.

ATTACHMENTS

- [2050 LRTP Schedule](#)
- [2050 LRTP Webpage](#)
- [2045 LRTP Project List](#)



2050 LRTP Schedule

| Tasks | 2024 | | | | | | | | | | | | 2025 | | | | | | | | | | | |
|------------------------------|------|---|---|---|---|---|---|---|---|---|---|---|------|---|---|---|---|---|---|---|---|---|---|---|
| | J | F | M | A | M | J | J | A | S | O | N | D | J | F | M | A | M | J | J | A | S | O | N | D |
| Task 1 - MPO Coordination | | | | | ◆ | | | ◆ | | ◆ | ◆ | | ◆ | | | ◆ | | | ◆ | | ◆ | | | |
| Task 2 - Public Engagement | | | | | | | | ◆ | | | | | | ◆ | | | | | | ◆ | | | | |
| Task 3 - Existing Conditions | | | | | | | | | | | | | | | | | | | | | | | | |
| Task 4 - 2050 Projections | | | | | | | | | | | | | | | | | | | | | | | | |
| Task 5 - Needs | | | | | | | | | | | | | | | | | | | | | | | | |
| Task 6 - Goals | | | | | | | | | | | | | | | | | | | | | | | | |
| Task 7 - CLRP & Revenues | | | | | | | | | | | | | | | | | | | | | | | | |
| Task 8 - Vision List | | | | | | | | | | | | | | | | | | | | | | | | |
| Task 9 - Document Editing | | | | | | | | | | | | | | | | | | | | | | | ◆ | |

We are here



Constrained Long Range Plan - Projects Previously Committed

| CLRP Projects Previously Committed | | | | | | | | | | |
|---|------------|---------------------|--|---|--------------|-----------------------|----------------------|---------------------|--------------------------|---------------------------------------|
| PROJECT ID | UPC | JURISDICTION | PROJECT NAME | PROJECT DESCRIPTION | TYPE | Funding Source | COST ESTIMATE | YOE ESTIMATE | PRIOR ALLOCATIONS | BALANCE TO FINANCE (CLRP COST) |
| Interstate | | | | | | | | | | |
| MPO-5 | 116277 | Augusta | I-81 Weyers Cave Area Truck Climbing Lane Northbound | Add a northbound truck climbing lane between MM 233 and 237; Weyers Cave TCL | Interstate | I-81 Program | \$100,798,170 | | \$95,798,170 | \$5,000,000 |
| MPO-6 | 116278 | Augusta | I-81 Weyers Cave Area Truck Climbing Lane Southbound | Add a southbound truck climbing lane between MM 234 and 236; Weyers Cave TCL | Interstate | I-81 Program | \$29,581,960 | | \$10,765,797 | \$18,816,163 |
| MPO-7 | 116279 | Staunton/Augusta | I-81 Southbound Auxiliary Lane | Add a southbound auxiliary lane between Exits 220 and 221 | Interstate | I-81 Program | \$14,326,755 | | \$14,326,755 | \$0 |
| MPO-8 | 116269 | Staunton/Augusta | I-81 Widening | Widen to three lanes north and southbound between MM 221 and 225 | Interstate | I-81 Program | \$140,209,650 | | \$122,060,585 | \$18,149,065 |
| MPO-9 | 116271 | Augusta | I-81 Mt. Sidney Rest Area Northbound Acceleration Lane Extension | Extend northbound acceleration lane from MM 232.4 to 232.8 | Interstate | I-81 Program | \$4,985,000 | | \$4,985,000 | \$0 |
| MPO-10 | 116276 | Augusta | I-81 Mt Sidney Rest Area Southbound Acceleration Lane Extension | Extend southbound acceleration lane from MM 232.5 to 231.9 | Interstate | I-81 Program | \$1,285,000 | | \$1,285,000 | \$0 |
| MPO-11 | 116275 | Augusta | I-81 Mt Sidney Rest Area Southbound Deceleration Lane Extension | Extend southbound deceleration lane from MM 232.9-232.7 | Interstate | I-81 Program | \$4,985,000 | | \$4,985,000 | \$0 |
| Secondary System | | | | | | | | | | |
| J-2 | 88663 | Augusta | VA Route 262 Improvements | Option to extend southbound Middlebrook Road on-ramp to tie into the 2-lane section to the south and there is a second alternative to extend the northbound 2-lane section to the Middlebrook Road interchange and have the outside line become the current off-ramp. | Interchange | Legacy CN | \$5,133,676 | | \$5,133,676 | \$0 |
| F-6 | 111229 | Augusta | WWRC Roundabout | Single lane roundabout at the intersection of Woodrow Wilson Avenue / VO Tech Road / Hornet Road | Corridor | DG; Legacy CN | \$1,727,222 | | \$1,727,222 | \$0 |
| F-1 | 115715 | Augusta | WWRC Short-term Access Improvement | Addition of turn lanes and signal timing improvements at the intersection of US 250 and SR 358 | Intersection | DG | \$4,294,032 | | | |
| V-1 | 111058 | Augusta | Mill Place Parkway Access Improvements | Addition of a dual left on westbound Route 612 into the commerce park and widening a short section of Mill Place Parkway to accommodate the additional receiving lane for the dual lefts | Intersection | DG; Legacy CN | \$1,789,041 | | \$1,789,041 | \$0 |
| WC-1 | 111055 | Augusta | I-81 Exit 235 Improvements | Addition of right turn lanes on Route 256, serving the I-81 Exit 235 on-ramps | Intersection | DG; Legacy CN | \$1,787,244 | | \$1,787,244 | \$0 |
| Urban System | | | | | | | | | | |
| W-1 | 105907 | Waynesboro | Shenandoah Drive/Southern Corridor | A 1.6-mile construction/reconstruction of a 2-lane limited access road linking US 340 (Rosser Ave) (Exit 94) to Delphine Ave (Exit 96); will add Bike and Sidewalk facilities | New Location | DG; Legacy CN; RS | \$17,371,000 | | \$17,371,000 | \$0 |
| ST-12 | 111048 | Staunton | Staunton Crossing Way Extension | Realign and upgrade street section to serve commercial and residential use; to include sharrows and sidewalks.; from end of Phase I (ST-11) to N. Frontier Drive via the existing access road | New Location | HPP; Legacy CN; HSIP | \$8,765,000 | | \$8,749,000 | \$16,000 |
| ST-19 | 111051 | Staunton | US 250 (Richmond Road) at the Villages at Staunton | Road diet, including curb/gutter, sidewalk and bike lanes | Corridor | DG | \$2,246,000 | | \$2,246,000 | \$0 |

CLRP Projects Previously Committed

| PROJECT ID | UPC | JURISDICTION | PROJECT NAME | PROJECT DESCRIPTION | TYPE | Funding Source | COST ESTIMATE | YOE ESTIMATE | PRIOR ALLOCATIONS | BALANCE TO FINANCE (CLRP COST) |
|------------------------------|--------|--------------|--|--|--------------|----------------|---------------|--------------|-------------------|--------------------------------|
| ST-4 | 111047 | Staunton | Richmond Avenue and Statler Boulevard Improvements | Add a second left turn lane for the southbound Statler approach. Apply access management at intersection, provide medians to eliminate left turns into/out of businesses at intersection. | Intersection | HSIP | \$579,000 | | \$579,000 | \$0 |
| W-6 | 111049 | Waynesboro | Waynesboro Town Center Park and Ride | Expansion and access improvements to the existing park and ride | TDM | HPP | \$2,197,261 | | \$2,197,261 | \$0 |
| W-12 | 115136 | Waynesboro | 13th Street and Rosser Avenue Roundabout | Install Roundabout to replace removed traffic signal | Intersection | DG | \$579,000 | | \$579,000 | \$0 |
| W-19 | 115133 | Waynesboro | East Main Street Streetscape | FROM: Main Street Bridge TO: ECL Waynesboro | Corridor | DG | \$2,250,000 | | \$2,250,000 | \$0 |
| Bike & Pedestrian | | | | | | | | | | |
| ST-20 | 80485 | Staunton | Central Avenue Streetscape | From Frederick Street to Pump Street. Add streetscaping elements including lighting, brick sidewalk with pervious pavers, and landscaping. Sharrows from Pump St. to Baldwin St. | Streetscape | TAP | \$2,269,114 | | \$2,269,114 | \$0 |
| V-2 | 113687 | Augusta | Verona Pedestrian Improvements | Installation of pedestrian facilities on the north side of Laurel Hill Road (VA 612) from approximately .67 miles from the Shenandoah Valley Railroad crossing to the Park & Ride on Lodge Lane (Rt 1906) and 2) on the eastern side of US 11 from Dick Huff Lane into the City of Staunton to approximately 400' south of the Augusta County/City of Staunton line; | Pedestrian | TAP | \$1,968,374 | | \$1,248,548 | \$719,826 |
| W-8 | 113684 | Waynesboro | South River Greenway Phase 2B | Runs from the current terminus at Shiloh Baptist Church up to North Park. | Greenway | TAP | \$593,699 | | \$593,699 | \$0 |
| W-9 | 108879 | Waynesboro | Rosser Avenue Sidewalk | Install new sidewalk along Rosser Avenue between Lucy Lane and Tiffany Drive on the west side of the street | Pedestrian | RS | \$92,000 | | \$92,000 | \$0 |
| W-10 | 111425 | Waynesboro | South River Greenway Trail Phase 3 | Runs along the current trailhead at Loth Springs to Ridgeview Park | Greenway | TAP | \$1,091,563 | | \$1,091,563 | \$0 |
| ST-21 | 115135 | Staunton | Edgewood Road Sidewalk Improvements | FROM: North Coalter Street TO: North Augusta Street on north side of street | Pedestrian | DGP | \$1,098,000 | | \$1,098,000 | \$0 |
| ST-22 | 115137 | Staunton | North Augusta Sidewalk | FROM: Intersection of Lambert Street TO: Intersection of Terry Street on the west side of the street | Pedestrian | DGP | \$1,477,000 | | \$1,477,000 | \$0 |
| ST-23 | 115140 | Staunton | North Augusta Sidewalk - Terry Street to Meadowbrook | From Terry Street TO: Meadowbrook Road on the west side of the street | Pedestrian | DGP | \$1,058,000 | | \$1,058,000 | \$0 |

CLRP Projects Newly Committed

| CLRP Projects Newly Committed | | | | | | | | | | |
|---|-----|--------------|--|--|--------------|------------------------|---------------|--------------|-------------------|--------------------------------|
| PROJECT ID | UPC | JURISDICTION | PROJECT NAME | PROJECT DESCRIPTION | TYPE | Funding Source | COST ESTIMATE | YOE ESTIMATE | PRIOR ALLOCATIONS | BALANCE TO FINANCE (CLRP COST) |
| INTERSTATE | | | | | | | | | | |
| No projects identified due to I-81 Improvement Plan | | | | | | | | | | |
| PRIMARY | | | | | | | | | | |
| MPO-2 | | Augusta | US 250 / I-81 Exit 222 Interchange Ramp Improvements | Richmond Road Corridor Study North and Southbound Ramp Improvements | Intersection | HPP | \$3,411,000 | \$6,731,904 | 0 | \$6,731,904 |
| F-4 | | Augusta | Augusta/F-4 US 250 (Jefferson Highway) at VA 792 (Sangers Lane/Brand Station Road) | Intersection improvements to add pedestrian signal heads, crosswalks, and formalized transit stops with supporting sidewalks to the existing signalized intersection. | Intersection | HPP | \$1,442,000 | \$2,246,589 | 0 | \$2,246,589 |
| F-7 | | Augusta | US 250 (Jefferson Highway) STARS Study Improvements | Addition of a raised median, sidewalk (one side), revision of signal phasing and systemic signal safety and operational improvements from the western corporate limits to Goose Creek Rd/Old White Bridge Rd | Corridor | DGP | \$1,900,000 | \$2,960,138 | 0 | \$2,960,138 |
| J-3 | | Augusta | US 11 improvements from Christian's Creek Road to Staunton Corporate Limits | Shoulder widening from Christian's Creek Road to Rolling Thunder Ln. (with maintenance \$\$) Convert Rolling Thunder Ln. to right in and right out. Install an overhead sign in advance of the Rt. 262 northbound on-ramp. Extend median and install straight through green arrow on the NB approach at intersection with Frontier Drive. Directional median opening at Payne Lane. Add median with directional opening from Orchard Hill Road to city limits. Add sidewalk on east side of US 11 from city limits to Rt. 262. | Corridor | DGP, Maintenance Funds | \$2,277,975 | \$3,549,011 | 0 | \$3,549,011 |
| WC-2 | | Augusta | VA 256 (Weyers Cave Road) from I-81 NB ramp and Triangle Drive | Improve Weyers Cave Road (Rt. 256) from the northbound I-81 ramps to Triangle Drive by adding a median, turn lanes and a shared use path. Project includes the construction of a new park and ride facility. | Corridor | DGP | \$4,950,000 | \$7,711,939 | 0 | \$7,711,939 |
| SECONDARY | | | | | | | | | | |
| SD-12 | | Augusta | Augusta/SD-12 VA 909 (Johnson Rd) from current southern terminus to VA 608 (Cold Springs Rd) | Upgrade to 2-lane urban secondary road standards with turn lanes and a shared use path | Corridor | HPP, TA, Maintenance | \$9,229,545 | \$14,379,330 | \$0 | \$14,379,330 |
| URBAN | | | | | | | | | | |
| W-5 | | Waynesboro | Rosser Ave Corridor Improvements | Implement 2017 corridor study recommendations for the corridor from Shenandoah Village Drive to Tiffany Drive | Corridor | HPP | \$845,775 | \$1,317,690 | \$0 | \$1,317,690 |
| ST-22 | | Staunton | Greenville Avenue / Statler Road / Ritchie Blvd Intersection Safety Improvements | At Statler: Extend existing island and signalize westbound right turn. Replace span wire with mast arms. Install crosswalks with pedestrian phasing. Install a sidewalk on the east side of US 11 between Amherst Road and Statler Boulevard. Install a raised median and extend to Ritchie Boulevard. At Ritchie Blvd: Install median to restrict left turns out of Ritchie Boulevard onto US 11. Improves access management and reduces potential of angle crashes | Intersection | RS | \$645,360 | \$1,273,674 | \$0 | \$1,273,674 |

| CLRP Projects Newly Committed | | | | | | | | | | |
|-------------------------------|-----|--------------|--|---|--------------|----------------|---------------|--------------|-------------------|--------------------------------|
| PROJECT ID | UPC | JURISDICTION | PROJECT NAME | PROJECT DESCRIPTION | TYPE | Funding Source | COST ESTIMATE | YOE ESTIMATE | PRIOR ALLOCATIONS | BALANCE TO FINANCE (CLRP COST) |
| ST-21 | | Staunton | Greenville Avenue / Coalter Street / Commerce Road Intersection Improvements | Short Term: Eliminate eastbound left turn/through movement and allow right turns only. Signalize right turns. The eastbound through and left turning vehicles will make a right onto US 11 southbound and then a U-turn at Richmond Avenue intersection | Intersection | HSIP | \$800,000 | \$1,578,869 | \$0 | \$1,578,869 |
| ST-24 | | Staunton | Greenville Avenue Safety / Multimodal Access Improvements (Barterbrook Road to Amherst Road) | Orchard Hill Road: Close north driveway to Hertz on the west side of Greenville Avenue. Directional median opening. Install median at Orchard Hill Road to restrict left turns from auto dealership. Barterbrook Road: Restrict right turns from the CVS Pharmacy to Greenville Avenue. Dedicated right turn lane and extend it to the intersection approach. Change side streets' split phase to concurrent phase. Improve signal timings. Install median along US 11 from Orchard Hill Road to Barterbrook Road | Corridor | SHPP | \$1,168,935 | \$2,306,994 | \$0 | \$2,306,994 |
| ST-23 | | Staunton | Greenville Avenue Safety / Multimodal Access Improvements (Ritchie Blvd to Richmond Road) | Road diet with Intermittent median closures. Provide bike lanes on both sides of US 11. Install pedestrian refuge for crossing at Gay St. | Corridor | SHPP | \$1,540,220 | \$2,399,613 | \$0 | \$2,399,613 |
| ST-20 | | Staunton | Richmond Road / Frontier Drive Operational / Safety / Access Management Improvements | Additional southbound and eastbound left turn lanes at Richmond Road and Frontier Drive. Close driveways, relocate crosswalks and implement access management on Frontier Drive at Lowes and Sheetz entrances | Intersection | DGP | \$1,733,000 | \$3,420,225 | \$0 | \$3,420,225 |
| W-3 | | Waynesboro | W-3 Delphine Ave (VA 340) at Hopeman Pkwy | Realign eastbound and westbound approaches and incorporate westbound approach into the signal control. Will add sidewalk facilities. | Intersection | DGP | \$1,504,200 | \$2,968,669 | 0 | \$2,968,669 |
| W-20 | | Waynesboro | West Broad Corridor Improvements | Access management and pedestrian improvements along the full length of Broad Street from East Main Street to Rosser Avenue/West Main Street. This project will include installation of medians, sidewalk repair, filling sidewalk gaps, and improving pedestrian crossings. | Corridor | DGP | \$3,500,000 | \$5,452,886 | \$0 | \$5,452,886 |
| W-17 | | Waynesboro | West Main Corridor Improvements | Access management and pedestrian improvements along West Main Street from Hopeman Parkway to Lew Dewitt Boulevard. This project will include medians, restriping, and sidewalk repair and installation to increase safety and accessibility on West Main Street. | Corridor | DGP | \$5,200,000 | \$8,101,431 | \$0 | \$8,101,431 |
| ST-8 | | Staunton | George Cochran Parkway Extension | Construct new two-lane curb and gutter facility from current terminus of George Cochran Parkway at the roundabout to S. Frontier Drive. Will include shared use path per Greenway and Bike Ped Plans | New Location | Developer | \$5,313,000 | \$8,277,481 | \$0 | \$8,277,481 |
| W-7 | | Waynesboro | Lew Dewitt/Rosser Connector | New roadway construction for road to connect to Rosser Ave (via Tiffany Drive) and Lew Dewitt Blvd near Bookerdale Road. Will add Bike, Sidewalk, and greenway facilities. | New Location | Developer | \$11,500,000 | \$17,916,625 | \$0 | \$17,916,625 |
| BIKE/PEDESTRIAN | | | | | | | | | | |
| ST-19 | | Staunton | Richmond Road / Crossing Way Shared Use Path Project | Shared use path on US 250 (Richmond Road) from Frontier Drive to Crossing Way with supporting crossing improvements at signalized intersections. Add shared use way along Crossing Way to roundabout. | Bike/Ped | HPP | \$1,719,000 | - | \$0 | \$2,678,146 |

CLRP Projects Newly Committed

| PROJECT ID | UPC | JURISDICTION | PROJECT NAME | PROJECT DESCRIPTION | TYPE | Funding Source | COST ESTIMATE | YOE ESTIMATE | PRIOR ALLOCATIONS | BALANCE TO FINANCE (CLRP COST) |
|------------|-----|--------------|---|---|----------|----------------|---------------|--------------|-------------------|--------------------------------|
| SD-19 | | Augusta | Howardsville Turnpike/Hodge Street Pedestrian improvements | Install sidewalk along Howardsville Turnpike and Hodge Street with upgrades signal head | Ped | TA | \$1,700,000 | \$3,355,097 | \$0 | \$3,355,097 |
| ST-25 | | Staunton | Commerce Road Diet and Shared Use Path | Reduce Commerce Road to 2-lane section between Greenville Ave and Statler Boulevard. Construct 10-ft wide shared use path on north side of the road as part of planned Greenway network | Bike/Ped | HPP | \$2,332,428 | \$3,633,847 | \$0 | \$3,633,847 |
| SD-18 | | Augusta | Cold Springs Road Pedestrian Improvements | Installation of sidewalk along Cold Springs from Draft Avenue to Horseshoe Circle | Bike/Ped | DGP | \$2,440,000 | \$4,815,551 | \$0 | \$4,815,551 |
| SD-16 | | Augusta | Wayne Avenue Pedestrian Improvements - Draft Avenue to Patton Farm Road | New and upgraded sidewalk from Draft Ave to Crestview Drive, and installation of a greenway or multi-use path from Crestview Drive to Patton Farm Road | Bike/Ped | DGP/TA | \$3,730,000 | \$5,811,218 | 0 | \$5,811,218 |