

# Legislative Update



Staunton District

Augusta County

Summer 2016

## Interstate 64 - Active Traffic and Safety Management Project

UPC 104815

**Contract Value:**

\$4.6 million

**Estimated Completion Date:**

Summer 2016

**Project Manager:**

William Stowe, 540-718-4591

This project is located on Interstate 64 through the Afton Mountain area. It entails installing electronic signs, cameras, weather sensors and traffic flow detectors at locations on eastbound and westbound I-64 between mile marker 94 and mile marker 107. The project will also install fiber optic communications and power infrastructure to support the installed devices as well as future variable speed limit system devices. Dynamic message signs, cameras and traffic data detectors along the corridor will provide the Staunton Traffic Operations Center tools to better manage traffic, respond to incidents and alert the traveling public to incidents and hazardous road conditions. The goal of the project is to reduce severity and frequency of accidents.

A \$4.6 million contract was awarded on December 4, 2013 to G4S Technology of Springfield, Virginia. Work began in summer 2014.

## Interstate 81 at Exit 213



UPC 79923

**SMART SCALE Applicant:**

Central Shenandoah PDC

This project consists of the lengthening of the Interstate 81, exit 213 northbound and southbound ramp acceleration lanes and tapers to improve weave movements.

**SMART SCALE Funding:**

\$2,210,009

The project also includes the relocation of two I-81 crossovers to accommodate the ramp improvements.

**Estimated Cost:**

\$2,688,439

**Estimated Ad Date:**

Late 2016

**Project Manager:**

Anthony Pelina, 540-332-9575

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## Staunton District

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### Summer 2016

#### Interstate 81 at Exit 220 and Exit 221



UPC 109377

**SMART SCALE Applicant:**

Staunton Augusta Waynesboro MPO

This project consists of the lengthening of all Interstate 81, exit 220 ramp acceleration and deceleration lanes and tapers and the I-81, exit 221 southbound on-ramp acceleration lane and taper to improve weave movements.

**SMART SCALE Funding:**

\$5,612,938

**Estimated Cost:**

\$5,612,938

**Estimated Ad Date:**

Fall 2018

**Project Contact:**

Ronald Tabor, 540-332-7887

#### Interstate 81 at Exit 222



UPC 109368

**SMART SCALE Applicant:**

Staunton Augusta Waynesboro MPO

This project consists of the lengthening of the Interstate 81, exit 222 southbound off-ramp deceleration lane and taper and the northbound on-ramp acceleration lane and taper to improve weave movements.

**SMART SCALE Funding:**

\$2,045,900

**Estimated Cost:**

\$2,045,900

**Estimated Ad Date:**

Fall 2018

**Project Contact:**

Ronald Tabor, 540-332-7887

# Legislative Update



## Staunton District

### Augusta County

### Summer 2016

#### Route 250 (Churchville Avenue) - Whiskey Creek Bridge

UPC 90184

**Contract Value:**

\$2,793,132

**Estimated Completion Date:**

Late summer 2017

**Project Manager:**

Wayne F. Nolde, P.E., CCM, 540-332-9047

This project is located on Route 250 (Churchville Avenue) replaces the deteriorated bridge and approaches over Whiskey Creek next to Route 722 (Vinegar Hill Road). The existing bridge consists of two 11-foot lanes with narrow shoulders and ditches. The proposed bridge design has two 12-foot lanes with a 10-foot shoulder width. The 8-foot paved portion on the 10-foot approach roadway will accommodate bicycle traffic. The proposed structure length is 130-feet and the bridge approaches will be on the same alignment as the existing roadway.

On June 1, 2016, a \$2,793,132 contract was awarded to Fairfield-Echols, LLC of Fishersville, Virginia.

#### Route 262 at Route 613 - Interchange

UPC 88663

**Estimated Cost:**

\$4,353,329

**Estimated Ad Date:**

Construction not funded

**Project Manager:**

Jennifer Housman, P.E. 540-332-7373

This project will acquire right of way for a future grade separated diamond interchange at the intersection of the Woodrow Wilson Parkway (Route 262) and Spring Hill Road (Route 613). The interchange will accommodate a future widening of Route 262.

#### Route 340 (Main Street) - South River Bridge

UPC 90185

**Contract Value:**

\$7,024,801

**Estimated Completion Date:**

December 2017

**Project Manager:**

Wayne F. Nolde, P.E., CCM, 540-332-9047

The project is located along Route 340 Main Street in the City of Waynesboro. The bridge over the South River will be replaced on an alignment closely matching the existing location. The new bridge will have two 12-foot travel lanes and 6-foot wide bicycle lanes on both sides of the bridge. Pedestrian access will have 6-foot wide sidewalks in both directions. The existing left-turn lane on eastbound Route 340 turning north onto East Avenue will be eliminated. The existing Route 340 and McElroy Street intersection and left-turn lane will be relocated approximately 200-feet west of its current location. The new alignment will be renamed Race Avenue and have two 12-foot wide lanes with an eight-foot wide shoulder to the east and curb and gutter to the west. The reconfiguration of the East Avenue and McElroy Street intersections eliminates turn lanes on the proposed bridge. The existing McElroy Street pavement width will be removed and reclaimed as green space allowing for future park development by the City of Waynesboro. On January 29, 2016, a \$7,024,801 contract was awarded to Fairfield-Echols, LLC of Fishersville, Virginia.

# Legislative Update



## Staunton District

### Augusta County

Summer 2016

#### Route 610 (Howardsville Turnpike)



**SMART SCALE Applicant:**

Augusta County

This proposal consists of 0.524-mile long project to widening of Howardsville Turnpike (Route 610). The road will be improved from a 22 foot wide road with ditch section to a 28 foot wide road with curb and gutter.

**SMART SCALE Funding:**

\$1,342,476

The project enhances safety and roadway geometry by realigning the intersection with Hodge Street and providing intersection improvements at Lake Road.

**Estimated Cost:**

\$4,855,016

**Estimated Ad Date:**

Spring 2017

**Project Manager:**

Lester Kodger 540-332-9290

#### Route 616 (Dam Town Road)



**SMART SCALE Applicant:**

Augusta County

The Route 616 (Dam Town Road) reconstruction project will consist of shoulder widening and roadside improvements, pipe replacements and drainage upgrades, as well as brush and tree removal for improved sight distance.

**SMART SCALE Funding:**

\$994,263

Additionally the project will have complete pavement re-surfacing for the entire 2.02 miles, and new permanent signs and pavement markings.

**Estimated Cost:**

\$4,083,541

**Estimated Ad Date:**

Summer 2018

**Project Manager:**

Charles Gardner, 540-332-7893

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## Route 636 (LifeCore Drive) - Shared Use Path



**SMART SCALE Applicant:**

Augusta County

This project consists of an 0.61-mile segment of an eight-foot wide shared use path along Lifecore Drive (Route 636).

**SMART SCALE Funding:**

\$1,060,203

The project segment will complete a total 2.5-mile length of shared use path, improving multimodal accessibility in the area.

**Estimated Cost:**

\$1,401,503

**Estimated Ad Date:**

Fall 2016

**Project Manager:**

Michael Fulcher, 540-332-2243

## Route 685 (Lehigh Road) - Little Calfpasture River Bridge

UPC 77423

**Contract Value:**

\$679,966

The purpose of this project is to replace the Route 685 bridge and approaches at Little Calfpasture River. The existing bridge, built around 1925. The new bridge will be a single-lane structure with a roadway width of about 15 feet 8 inches. Safety will be improved with the addition of railings, resulting in an overall width of roughly 18 feet 2 inches. The length and alignment of the new structure will likely remain similar to the existing bridge.

**Estimated Completion Date:**

Late 2016

**Project Manager:**

Wayne F. Nolde, P.E., CCM, 540-332-9047

The existing bridge has an average traffic count of 75 vehicles per day, and a projected count of 77 vehicles per day for the design year of 2027. A \$679,965 contract was awarded to Fairfield-Echols LLC, Fishersville, Virginia, on March 29, 2016

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## **Cochran Parkway at Route 250 (Richmond Road) - Turn Lane**

**UPC 105704**

**Estimated Cost:**

\$2,000,000

The purpose of this project is to improve and construct new entrance into Frontier Cultural Museum. Work will include constructing Cochran Parkway and installing turn lanes on Route 250.

**Estimated Ad Date:**

Summer 2016

**Project Manager:**

Michael Fulcher, 540-332-2243

## **Full Southern Corridor Project – With Revenue Sharing - City of Waynesboro**



**SMART SCALE Applicant:**

City of Waynesboro

This project includes revenue sharing. The project consists of a new 1.6-mile, two-lane roadway, located to the south of Interstate 64 between exit 94 and exit 96. This project will provide a connection between Rosser Avenue (Route 340) and South Delphine Avenue (Route 624).

**SMART SCALE Funding:**

\$12,611,870

The project will include bicycle and pedestrian facilities along sections of the roadway.

**Estimated Cost:**

\$16,088,466

**Estimated Ad Date:**

Fall 2021

**Project Contact:**

Matthew Dana, P.E. 540-332-9118

# Legislative Update



**Staunton District**

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## Claudius Crozet Blue Ridge Tunnel

**UPC 108158**

**TAP Award**

\$1.3 million

**Estimated Ad Date**

Mid-2017

**Project Manager:**

Sharon White, 434-856-8220

The Commonwealth Transportation Board has approved \$1.3 million in funding for the Claudius Crozet Blue Ridge Tunnel restoration through the Transportation Alternatives Program (TAP). The CTB's action provides full funding for the project, which includes restoration of the historic train tunnel as well as parking and a walking-and-biking trail to its western portal near Waynesboro.

The TAP funding approved at the board's meeting on June 14 includes \$649,960 for Nelson County and another \$649,960 for the city of Waynesboro. These two matching grants cover the project's second and third phases. A previous TAP grant allowed Nelson County to build a parking area and trail to the eastern portal near the community of Afton.

The Blue Ridge Tunnel opened in 1858 to allow rail access through Afton Mountain. The 4,200-foot passage took eight years to construct and was the longest tunnel in the United States at the time. The Blue Ridge tunnel was taken out of service in 1944. Its restoration and reopening is a unique historic-preservation project that will also provide tourism and recreational opportunities.

## Rural Rustic Roads

The Rural Rustic Road program provides paving to qualifying secondary roads. All work to be completed within the existing right of way. The road surface is generally widened to 16 to 18 feet, drainage is improved and the road receives a surface treatment pavement.

Route 616 (Belvidere Lane) UPC 105124

This 0.61-mile long project paves Route 616 from Route 340 to 0.61-mile west of Route 340.

Estimated Cost: \$450,000

Estimated Construction Date: Summer 2016

Project Manager: Kenneth Wakeman, 540-434-2587

Route 693 (Sinkling Springs Road ) UPC 105121

This 1.31 mile-long project paves Route 693 from Route 670 to Route 726.

Estimated Cost: \$500,000

Estimated Construction Date: Summer of 2017

Project Manager: Kenneth Wakeman, 540-434-2587

Route 1916 (Parkins Road ) UPC 105828

This 0.57 mile-long project paves Route 830 from Route 780 to End of State Maintenance

Estimated Cost: \$206,000

Estimated Construction Date: Summer of 2016

Project Manager: Kenneth Wakeman, 540-434-2587