

Central Virginia Transportation Planning Organization (CVTPO)

July 16, 2020

Staff Report

- 1. Call to Order
- 2. Approval of Minutes: June 18, 2020 Meeting (Attachment 2)

The minutes of the June 18, 2020 meeting of the CVTPO are attached for your review and approval.

Recommendation: Staff recommends approval.

3. Opportunity for Public Comment

Recommendation: Listen to and consider comments from the public.

4. Update on Area Construction Projects, Smart Scale Applications

VDOT staff will provide an update on various construction projects in the CVTPO urbanized area as well as highlights of certain Smart Scale applications for round 4.

Recommendation: Participate in discussion.

5. Consideration of Resolution in Support of Smart Scale Project Applications (Attachment 5)

Smart Scale pre-applications have been submitted for the following projects, but CVTPO staff does not necessarily have confirmation that all projects will move forward to the full application stage. However, the CVTPO Policy Board is being asked to endorse these projects in the event the sponsoring entity opts to proceed with an application. Two projects (labeled in red below) are being sponsored (submitted) by the TPO.

AMHERST COUNTY

ATTACHMENT 1B

Project Name: Segment Improvement on US 60 between Washington St. and Rt. 29

Description: Reconstruct the median of the US 60 bridge over US 29 and re-stripe to include one through-lane in each direction along with left-turn bays for the ramps to US 29. Also re-stripe the approaches to the bridge to include turn lanes and one through-lane in each direction. All improvements are with the existing right-of-way.

Geographic Entity: CVPDC, CVTPO

BEDFORD COUNTY

Project Name: Blackwater Road (668) at Route 460 Intersection Improvements

Description: Safety and access management improvements

Geographic Entity: CVPDC, CVTPO

Project Name: Route 221 Sidewalk Improvements

Description: Install sidewalks to bridge a 2-mile gap between 2 segments currently funded for design/construction under UPC107063, from Route 811 Thomas Jefferson Road to Route 1415 Enterprise Drive.

Geographic Entity: CVPDC, CVTPO

Project Name: US 460 & Route 811 Intersection Improvements (submitted by CVTPO)

Description: This project will increase safety and mainline throughput by re-configuring the intersection to an RCUT with loons to the east and west on US 460 to accommodate U-turns.

Geographic Entity: CVPDC, CVTPO

CAMPBELL COUNTY

Project Name: Route 29 Safety Improvements - Southern Section

Description: Construct a blended solution set to address identified problems and themed solutions along Route 29 from Route 24 to Calohan Road. Improvement include installing RCUTs at the entrance to Nick Rayne's Garage and Yellow Branch Elementary School, closing two entrances at various locations, and implementing numerous turn lane improvements to this major transportation corridor.

Geographic Entity: CVPDC, CVTPO

ATTACHMENT 1B

Project Name: Route 29 Safety Improvements - Middle Section

Description: Construct a blended solution set to address identified problems and themed solutions in the middle section along Route 29 from Calohan Road to English Tavern Road. Improvement include 11 turn lane improvements, three crossover closures, and flashing yellow beacons at Calohan Road to this

major transportation corridor.

Geographic Entity: CVPDC, CVTPO

Project Name: Route 29 Safety Improvements - Northern Section

Description: Construct a blended solution set to address identified problems and themed solutions to the northern section of the roadway along Route 29 from English Tavern Road to the Lynchburg City Limits. Improvement include one RCUT at Woolridge Heating and Air, four crossover closures, and implementing or extending turn lanes at numerous locations to this major transportation corridor.

Geographic Entity: CVPDC, CVTPO

Project Name: Timberlake Road Improvements (Greenview Dr. to Laxton Rd.) (submitted by CVTPO)

Description: The installation of additional left and right turn lanes at Greenview Drive and Laxton Road is anticipated to improve throughput on Timberlake Road and reduce crashes. Sidewalk will be installed along the corridor between Oakdale Circle and Wood Road. Project will also include the relocation and improvement of a bus stop.

Geographic Entity: CVPDC, CVTPO

LYNCHBURG CITY

Project Name: Wards Ferry Road and CVCC Campus Drive Roundabout

Description: Construct a roundabout at the intersection of Wards Ferry Rd., CVCC Campus Drive and Harvard Street. Project also includes 600' of sidewalk to tie into CVCC and shared use path on Wards Ferry Road in accordance with the Wards Ferry Road Corridor Study.

Geographic Entity: CVPDC, CVTPO

Project Name: Candlers Mountain Road Interchange Improvements

ATTACHMENT 1B

Description: The project involves replacing the Candler's Mountain Road bridge over Route 29 Business (Lynchburg Expressway) to meet minimum vertical clearance requirements. The project removes two loop ramps, extends acceleration and deceleration lanes, installs two traffic signals, modifies access at Seminole Avenue and provides a sidewalk/shared use path along Candler's Mountain Road.

Geographic Entity: CVPDC, CVTPO

Recommendation: Participate in discussion, adoption of resolution.

6. Update on Connect Central Virginia 2045 Plan Progress

Members of the project team will provide an update on the progress of the 2045 update to the Long-Range Transportation Plan. Topics covered will include a report on the virtual town hall held on June 30th, the project prioritization process, and next steps as we approach adoption of the plan.

Recommendation: Participate in discussion.

7. Matters from the Members

8. Adjournment

9. Informational Items

The CVTPO will meet at 4:00 p.m. on the following dates unless otherwise noted or notified.

August 20, 2020 September 17, 2020 (if needed)

October 15, 2020

January 21, 2021