

MEMORANDUM

TO: KELLY HITCHCOCK  
 CC: SWG

FROM: JEANIE ALEXANDER, P.E.  
 HANNAH MACKNIGHT, EIT

ORGANIZATION: CENTRAL VIRGINIA TRANSPORTATION  
 PLANNING ORGANIZATION (CVTPO)

DATE: AUGUST 16, 2024

PHONE NUMBER:

SENDER'S REFERENCE NUMBER:

RE: CVTPO INTERSECTION SAFETY STUDY STEERING  
 WORK GROUP MEETING #2 NOTES – BEDFORD COUNTY

YOUR REFERENCE NUMBER:

URGENT     FOR YOUR USE     PLEASE COMMENT     PLEASE REPLY     PLEASE RECYCLE

## Attendees

Name	Affiliation	Email
Kelly Hitchcock	CVTPO	kelly.hitchcock@cvpdc.org
Erik Smedley	Bedford County	esmedley@bedfordcountyva.gov
Jim Keene	VDOT Salem District	jim.keene@vdot.virginia.gov
Carol MoneyMaker	VDOT Salem District	carol.moneymaker@vdot.virginia.gov
JP Morris	VDOT Salem District	john.morris@vdot.virginia.gov
Jeanie Alexander	EPR	j.alexander@epr-pc.com
Hannah MacKnight	EPR	h.macknight@epr-pc.com

## Summary of Discussion

Jeanie Alexander provided an update for Bedford County, as the study intersections had changed. Projected future traffic volumes, operational analysis results, and proposed improvements were presented. After each intersection, the group was invited to provide feedback and ask questions about the proposed improvements. The following comments were the result of this discussion:

- Forest Road (221) and Rustic Village Road/Gumtree Road (609)** – Carol MoneyMaker asked if a thru-cut was considered, as the TMCs are favorable; but also noted that without a median on US 221 there are limited locations for rerouted u-turn movements. Jeanie indicated that a thru-cut and RCUT were considered based on a review of the volume and crash data, but were dismissed due to a lack of u-turn locations. JP Morris indicated that one quadrant of this intersection is a 500-acre parcel in a conservation easement which will limit development in the immediate area.
- Perrowville Road (663) and Mays Mill Road (662)** – Erik Smedley confirmed that selection of this site was primarily driven by the county EDA as access at/on Mays Mill Rd to the old TEVA site was a recurrent issue mentioned by potential buyers.
- Mays Mill Bridge** – Jeanie Alexander indicated that replacement of the bridge and rebuilding necessary to bring both roadway approaches to current standards would be very costly. Jeanie mentioned that if the goal is to connect US 221 with Perrowville Road, alternative alignments of Mays

Mill Road could be considered. Erik Smedley asserted that the Mays Mill connection/bridge would be more of a long-range planning effort at this time, but having information from this preliminary review will be helpful. JP Morris mentioned that there is significant bedrock that would make widening or modifying the existing alignment challenging.

### Action Items

- EPR will develop cost estimates using the CEWB and PCES, where appropriate.
- EPR will submit a draft report encompassing Bedford County and Amherst County sites to SWG.

END of MEMORANDUM