

TOWN OF LOVETTSVILLE PHASE 2A EAST BROAD WAY IMPROVEMENTS Public Hearing

Thursday, April 27, 2023

5:30PM

Jason L. Cournoyer, Town of Lovettsville, Town Manager

Charles A. Mumaw, P.E., Town of Lovettsville, Project Manager

Jeff Cutright, PE, Volkert, Consultant Director of Municipal and Highway Engineering

James Walker, PE, Volkert, Consultant Project Manager

Terri McClure, RWP, Volkert, Consultant Land Agent

State Project: EN18-225-290, P101, R201, C501

UPC: 113840

Federal: TAP-5B01 (287)



Agenda

- ✓ Project Team Introduction
- **✓** Project Information
- ✓ Project Design Layout
- ✓ Challenges
- ✓ Next Steps
- Questions & Answers



Project Location





Traffic Volumes (Average Daily Traffic) 2020

- ✓ East Broad Way: 6,200 vehicles
- ✓ South Church Street: 380 vehicles



Project Background

√ East Broad Way

- √ Improve safety along corridor
- ✓ Provide clear delineation between vehicular and pedestrian areas
- ✓ Provide continuous pedestrian access to community center & pool
- √ Improve drainage system
- ✓ Provide on-street parking

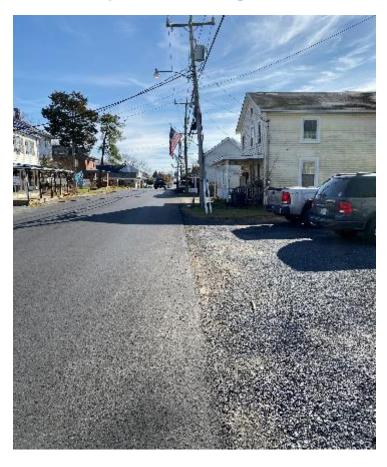
✓ South Church Street

- ✓ Provide clear delineation between vehicular and pedestrian areas
- ✓ Improved drainage system



Project Constraints

- ✓ Context sensitive design to enhance the historic nature of the town
- ✓ Proximity of existing homes and businesses to existing right-of-way







Project Constraints



Existing utilities proximity to the roadway





Addressing Constraints – Phase 1 Utility Poles

✓ Shifted utility poles back from the proposed curb line and cantilevered the cross members over the street to avoid having the power lines over the buildings





Project Constraints

Existing trees proximity to the roadway at South Church and East Pennsylvania Avenue





✓ Please note that every reasonable effort has been made to save existing trees, but in some unavoidable instances, where 50% or more of the critical root zone will be impacted, we will have to remove trees.



Preliminary Design Layout – East Broad Way



Town of Lovettsville

EAST BROAD WAY PRELIMINARY DESIGN

LEGEND

PROPOSED SIDEWALK

DRIVEWAYS

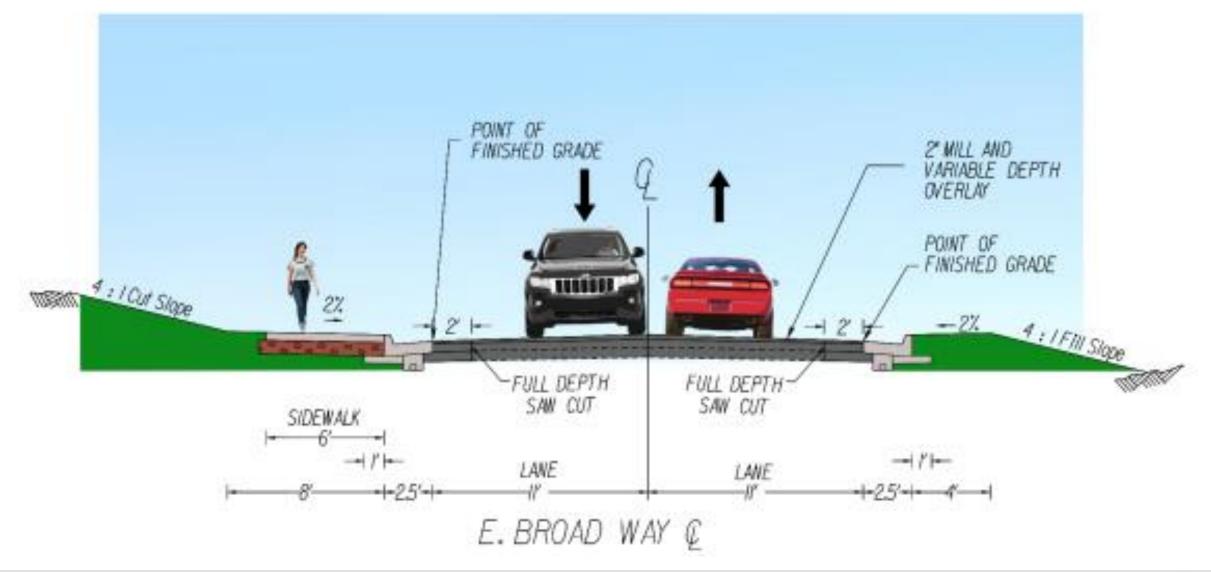
PROPOSED GUTTER

PROPOSED PARKING

PROPOSED RIGHT OF WAY



Typical Section – East Broad Way





Preliminary Design Layout – South Church Street



LEGEND

PROPOSED SIDEWALK

DRIVEWAYS

PROPOSED GUTTER

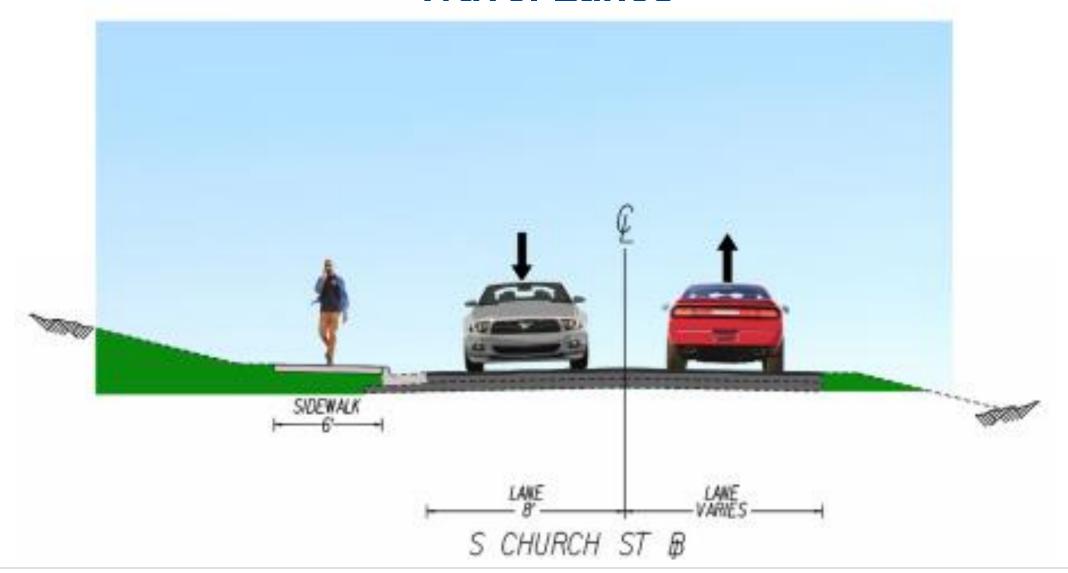
PROPOSED PARKING

PROPOSED RIGHT OF WAY

— PROPOSED ASPHALT CURB



Typical Section – South Church Street Interim Phase Travel Lanes





Project Schedule

- ✓ Right of Way and Temporary Easement Acquisition
 - ✓ Start: Summer 2023
 - ✓ End: Winter 2023/2024
- ✓ Private Utility Relocation
 - ✓ Start: Summer 2023
 - ✓ End: Spring 2024
- √ Advertise for Construction
 - √ Summer 2024
- ✓ Complete Construction
 - ✓ Spring 2025



ESTIMATED PROJECT COST (From Appendix A Rev. 1 dated 03/21/2023)

Preliminary Engineering	\$368,500
Right of Way / Utility	\$352,297
Construction	\$2,852,739
Total Project Cost:	\$3,573,536

Funding Summary

- √ Transportation Alternative Program Funding (80% Federal and 20% Local)
- ✓ Loudoun County CIP Funding and Local Funding to be used for Local Match
- ✓ Included in Town's Capital Improvement Program



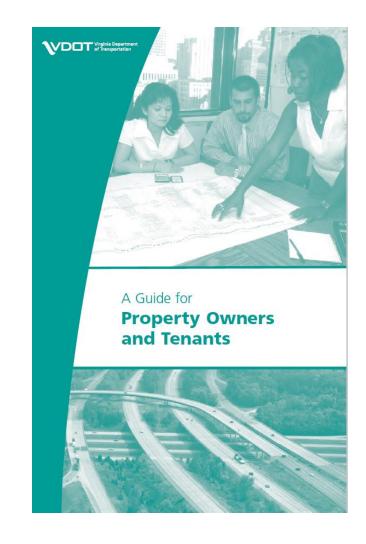
National Environmental Protection Act (NEPA)

VDOT issued a Programmatic Categorical Exclusion (PCE) for this project in April of 2021, and determined that this project complies with NEPA environmental requirements in accordance with 23 CFR 771.117 under Category 3, Construction of bicycle and pedestrian lanes, paths and facilities.



Right-of-Way (ROW) Acquisitions

- Project requires proposed partial acquisitions
- These impacts are subject to change as final design is developed
- Each property acquisition is unique and is discussed on a case-by-case basis after Right of Way Notice to Proceed
- Information about right of way acquisition is discussed in VDOT's brochure entitled "Right of Way and Utilities: a Guide for Property Owners and Tenants."
- Please visit the ROW Team at the conclusion of the presentation for more information.



https://www.virginiadot.org/business/resources/Right_of_way/A_Guide_for_Property_Owners_and_Tenants.pdf



NEXT STEPS

- ✓ Receive and address public comments related to project
- ✓ Obtain authorization to proceed with Right of Way (ROW) and easement acquisition from VDOT
- ✓ Continue with plan development, ROW & easement acquisition, and Construction



How to Submit Your Comments

You may provide your feedback on this project in the following ways by Monday, May 8, 2023:







Email Us

cmumaw@lovettsvilleva.gov
Please reference
"East Broad Way
Streetscape Improvements"
in the subject line

Mail Us

Lovettsville Town Hall
6 East Pennsylvania Avenue
P.O. Box 209
Lovettsville, VA 20180

Comment

Ask questions or provide your comments during the meeting



QUESTIONS AND ANSWERS



THANK YOU!



