

Informational Workshop Public Meeting

Burnsville T-Beam Bridge Braxton County, West Virginia



West Virginia Division of Highways

State Project: S204-5/10-0.67

Federal Project: N/A



Burnsville Elementary School

228 Kanawha Avenue

Burnsville, WV

Thursday, December 12, 2019

4:00 pm to 7:00 pm

Burnsville T-Beam Bridge Project
STATE PROJECT: S204-5/10-0.67
FEDERAL PROJECT: N/A

WORKSHOP PURPOSE

The purpose of this Informational Workshop Public Meeting is to provide information on the proposed bridge project on County Route 5/10 in Burnsville, Braxton County. This meeting is an opportunity for you to provide comments. The workshop is intended to be informal to maximize the interaction between citizens and the project team. We encourage you to examine the project maps and displays, discuss the project with the members of our project team who are here today, and complete the enclosed comment sheet.

WORKSHOP FORMAT

The WVDOH procedures for public workshops were established to ensure meaningful public input in the development of proposed projects, in compliance with all applicable regulations and requirements. This informational workshop public meeting will be from 4:00 pm to 7:00 pm and there will be **NO FORMAL PRESENTATION**.

Registration

If you have not already printed your name and address on the registration sheet, please remember to do so before you leave. Additional copies of this handout and comment sheet are available at the registration table. The WVDOH welcomes your comments on the project. You can drop your completed comment sheet in the Comment Box; return it to any WVDOH representative at this meeting, mail it to Mr. R.J. Scites, PE Director, Engineering Division at 1334 Smith Street, Charleston, WV 25301, or use the WVDOH Website at <http://go.wv.gov/dotcomment>, under Burnsville T-Beam Bridge Project.

Environmental Studies

Representatives from the WVDOH are here today to discuss the environmental study process. Maps depicting the proposed project location are available for viewing. This meeting complies with the public involvement requirements of the National Environmental Policy Act (NEPA). This project will be processed as a Categorical Exclusion (CE).

Engineering

Representatives from the WVDOH are available to discuss the location and preliminary design of the project study area. These representatives also have information regarding the project study area.

Right-of-Way

WVDOH Right-of-Way representatives are available to answer your questions regarding potential right-of-way acquisitions.

PROJECT DESCRIPTION

Existing Conditions

The Burnsville T-Beam Bridge was built in 1929 and is a three span concrete structure over Oil Creek. It is supported on full height reinforced concrete abutments and solid reinforced concrete piers. The span lengths, measured from centerline-to-centerline of bearing, are 37 feet 10 inches, 53 feet 7 inches, and 37 feet 10 inches, respectively. The overall length of the structure, from end to end of the abutment backwalls, is 135 feet 3 inches. The bridge closed to all vehicular and pedestrian traffic on January 22, 2019.

Proposed Improvements

The proposed project involves replacing the existing structure or removing the existing structure without replacement. The project study area is approximately 0.08 mile in length and is located on County Route 5/10, approximately 0.03 miles east of Oil Creek Road (CR1). The alternatives studied for the project include a No-Build Option and one Build Alternative. These are discussed below.

No Build/Removal Option

The No-Build Option consists of permanently removing the existing structure without replacement. There would be no right-of-way acquisition necessary, however, temporary construction easements may be required for the removal of the existing bridge. Traffic would be rerouted on local roads. The most suitable route includes CR 5/10 and is approximately 1.7 miles in length with a travel time of approximately four minutes (see attached 11x17 detour aerial map). An existing section of concrete roadway along the 1.7-mile route would be repaired under this option.

The Total Cost for the No-Build/Removal Option is \$645,000.

Build Alternative

The Build Alternative includes the following:

- Larger Profile- The new structure would be a 145-foot single span bridge with

a reinforced concrete deck.

- Bridge Deck Widening – The bridge deck would have a clear width of 28-feet.
- A New Paved Shoulder - Three-foot-wide paved shoulders would be constructed for the length of the project.
- Profile Opening- The preliminary vertical alignment would maintain a larger waterway opening.

The Total Cost for the Build Alternative is \$2,769,000.

CURRENT PROJECT SCHEDULE

- **Information Workshop Public Meeting** Thursday, December 12, 2019
- **Comments Due** Monday, January 13, 2020
- **Environmental Clearance/NEPA Document** *Spring 2020
- **Construction/Removal Start** *2021

*All dates are estimated and subject to change

COMMENTS

Please send written comments to WVDOH on or before Monday, January 13, 2020

Via Regular Mail:

**Mr. R.J. Scites, PE
Director, Engineering Division
West Virginia Division of Highways
1334 Smith Street, Charleston, WV
25301**

Via WVDOH Website:

**Project Information and
Comment Sheets can be found
online at our web page:
<http://go.wv.gov/dotcomment>**

**Click on “Comment on
Engineering Project”, then click
on “Burnsville T-Beam Bridge
Project.”**

To: Date:

Mr. RJ Scites, P.E.
Director, Engineering Division
West Virginia Division of Highways
1334 Smith Street Charleston, West Virginia 25301

DATE: Thursday, December 12, 2019
LOCATION: Burnsville Elementary School
SUBJECT: INFORMATIONAL WORKSHOP PUBLIC MEETING
PROJECT: Burnsville T-Beam Bridge
State Project: S204-5/10-0.67
Federal Project: N/A
Braxton County, WV

COMMENTS DUE BY Monday, January 13, 2019

Please consider the following comments:

(Please print the following information)

NAME:

ADDRESS:

ORGANIZATION (IF ANY)

How did you hear about the Informational Workshop Public Meeting?

Project Information and Comments Sheets
Can be found online at our WVDOH Website at <http://go.wv.gov/dotcomment>
Under Engineering Projects, click Burnsville T-Beam Bridge Project