Public Workshop
Novak Drive Connector Study
Blue Ridge CTC Technology Center, Room T04
June 27, 2017
6:00 – 8:00 p.m.

The West Virginia Department of Transportation, Division of Highways (WVDOH), in conjunction with the Hagerstown / Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is holding an informational public workshop concerning the Novak Drive Connector Study in Berkeley County, West Virginia.

This is a preliminary planning-level workshop through which WVDOH, HEPMPO and the Consultant Team will present information and seek public input regarding the need for a new access road between WV 9 and Novak Drive.

No formal presentation will be made during this evening’s workshop. Information identifying the study area, study goals and objectives, traffic and crash analysis results, and the preliminary alternative corridors will be displayed for discussion. Written comments will be accepted during tonight’s meeting or can be mailed to the address below by July 28, 2017. A comment sheet is attached for your convenience.

Individuals can also provide input through an online survey located at https://novak.metroquest.com until July 12th.

Those wishing to file written comments may send them to:
Elwood Penn
West Virginia Department of Highways, Planning Division
Building Five, Room A-450
1900 Kanawha Blvd East
Charleston, WV 25305-0430
Mobility Goal: Improve access between WV 9 and the airport area / I-81 while alleviating congestion on area roadways.

Objectives include:

- Reduce traffic on WV 45 by providing an alternate access to I-81
- Provide additional access to the Tabler Station area
- Improve multimodal connectivity by facilitating improved transit service, bicycle/pedestrian accommodations and access to the Eastern West Virginia Regional Airport

Safety Goal: Improve the level of safety for motorists in the study area.

Objectives include:

- Reduce truck traffic along WV 45 and other major arterials by providing an alternate route
- Divert traffic away from or make improvements to high crash locations
- Improve bicycle / pedestrian safety by providing appropriate accommodations

Economic Development Goal: Support planned development and promote future growth in the area.

Objectives include:

- Provide additional access to the Tabler Station area
- Promote growth in downtown Martinsburg through congestion relief on WV 45 and highway signage for downtown Martinsburg
- Promote freight growth by providing improved access to I-81

Environmental Goal: Protect and preserve the environment in the study area.

Objectives include:

- Minimize impacts to the Opequon Creek and other environmental and cultural resources
- Preserve the rural character of the area by appropriately controlling access
- Minimize noise impacts by avoiding sensitive locations
- Improve air quality by reducing traffic congestion
Crash Analysis

Crash Rate Concentrations

Intersection Crash Rates

Legend
- Traffic Analysis Study Area
- Crashes
- Crash Density
  - High
  - Low

Legend
- Crash Rate per Million Vehicles
  - < 0.4
  - 0.4 - 0.59
  - 0.6 - 0.79
  - 0.8 - 1.0

Novak Drive Connector Study

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Projected Daily Traffic Volume Growth (2017 to 2040)

Novak Drive Connector Study

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2040 Daily Diversions Due To Novak Drive Extension

Increase in Traffic Volume
Decrease in Traffic Volume

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Preliminary Alternative Corridors

**No Build Alternative:** The No Build Alternative assumes that a new road connection between Novak Drive and WV 9 would not be constructed and serves as a baseline against which the other alternatives can be compared. Improvements would focus on addressing traffic congestion at key intersections within the study corridor including Novak Drive and US 11.

**Alternative 1:** Alternative 1 is a new roadway connection from Novak Drive to WV 9 at the existing Opequon Lane / Baker Heights interchange. The alignment is approximately 5.0 miles long, extending northeast from Novak Drive to the existing WV 9 Opequon Lane interchange with a bridge over the Opequon Creek and at-grade intersections with major roadways while minimizing conflicts with environmental and historic resources to the extent possible.

**Alternative 2:** Alternative 2 is a new roadway connection from Novak Drive to WV 9 at the existing Short Road interchange. The alignment is approximately 3.4 miles long, extending east from Novak Drive to the existing WV 9 Short Road interchange with a bridge over the Opequon Creek and at-grade intersections with major roadways while minimizing conflicts with environmental and historic resources to the extent possible.

**Alternative 3:** Alternative 3 is a new roadway connection from Novak Drive to WV 9 at the existing Kearneysville / Leetown interchange. The alignment is approximately 5.4 miles long, extending southeast from Novak Drive to the existing WV 9 Kearneysville interchange with a bridge over the Opequon Creek, at-grade intersections with major roadways and upgrade of Bowers Road while minimizing conflicts with environmental and historic resources to the extent possible.
Comment Form

The West Virginia Department of Highways (WVDOH) and the Hagerstown / Eastern Panhandle Metropolitan Planning Organization (HEPMPO) encourage you to submit comments and provide your feedback regarding the Novak Drive Connector Study. Please submit your comments at today’s meeting or by mailing to the address on the other side.

Contact Information (optional):                      Date: ______________________

Name
Organization
Address
City, State, Zip

Comment: __________________________________________

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Completed Comment Forms may be mailed to the following address.

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