

**WVDOH Standards Committee
Meeting Minutes**

Tuesday, February 24, 2026

Meeting Location: 190 Dry Branch Drive, Charleston, WV

Also meeting virtually via Google Meet. Email distribution includes instruction.

Next Meeting

Tuesday, April 7, 2026

Deadline for Submissions: March 6, 2026

Deadline for Comments: April 3, 2026

Voting Members in Attendance:

Contract Administration:	Shawn Smith
Engineering:	Katie Hastings
MCS&T:	Kiana Welch
Operations Division:	Dohn E.Lough
Traffic Engineering:	Josh Hemsworth

Unfinished Business:

ITEM	Champion
<p>5th time to Committee. Discussed in: June, August, October, December The revision builds upon the Chief Engineer/State Highway Engineer change and adds updates for outdated links.</p> <ul style="list-style-type: none"> • DD-105-<i>Specification, Standards, Manuals, and Material Procedure Approval Process</i> <ul style="list-style-type: none"> ○ Revision required due to departmental changes and transfers... plan to bring back in April. <ul style="list-style-type: none"> ▪ DD-105 was tabled during the meeting; Champion plans to reintroduce it at the next committee meeting in April. • DD-106-<i>Approval for Patented or Proprietary Products</i> <ul style="list-style-type: none"> ○ DD is outdated, FHWA issued a final rule in 2019 on 23 CFR 635.411(a-e). This rule provides greater flexibility and encourages innovation in the selection of proprietary or patented materials. ○ Considering rescinding DD. ○ Discussion Ensued: Steve Boggs (EGIS) confirmed that FHWA was agreeable to rescinding DD 106 but mentioned that the DOH may want their own approval process for propriety products. <ul style="list-style-type: none"> ▪ Vote to Rescind DD-106: Approved 5-0 • DD-600-<i>Geometric Design Project Categories</i> • DD-681-<i>Work Zone Safety and Mobility</i> • DD 813-<i>Bicycle/Pedestrian Accommodation (comments)</i> <ul style="list-style-type: none"> ○ Notes: The Champion presented DD-600, DD-681, and DD-813; no comments or questions were raised. <ul style="list-style-type: none"> ▪ DD-600, DD-681, and DD-813 Voted on: Approved 5-0 	<p>J. Chapman</p>

<p>2nd time to Committee. Discussed in December</p> <p>The revisions include updated links and reference documents, as well as adding new standards for pavement design. Revision reflects updates to AASHTO 93 and adjusts analysis periods.</p> <ul style="list-style-type: none"> • DD-644-<i>Asphalt Pavement</i> • DD-646-<i>Pavement Design Guide</i> • DD-647-<i>Life-Cycle Cost Analysis for Pavement Design</i> • DD-648-<i>Alternate Design and Alternate Bidding of Pavements</i> <ul style="list-style-type: none"> ○ Notes: John Crane (APAWV) submitted comments to the committee, which were presented during the meeting. The Champion determined it would be best to address and revisit the comments outside the committee. The DDs will be reviewed during the next Asphalt Subcommittee. <ul style="list-style-type: none"> ▪ <u>DD-644, DD-646, DD-647, and DD-648 was TABLED during the meeting;</u> the Champion plans to reintroduce it at the next committee meeting in April. 	<p>K. Welch</p>
<p>2nd time to Committee. Discussed in December</p> <p>Traffic Engineering Directive – <i>Animal Awareness Signs</i></p> <p>The TED has been updated to include more of the State’s wildlife population.</p> <ul style="list-style-type: none"> ○ Notes: The Champion provided an overview of the TED update, which was revised following a significant review of crash data. The floor was opened for comments; none were received. The Champion was then ready to proceed with a vote. <ul style="list-style-type: none"> ▪ <u>Traffic Engineering Directive – Animal Awareness Signs Voted on: Approved 5-0</u> 	<p>M. Mays</p>

New Business: None

ITEM	Champion
<p>1st time to Committee</p> <ul style="list-style-type: none"> • DD811-<i>Accessibility Standards, Curb Ramps and Sidewalks</i> <ul style="list-style-type: none"> ○ The revision removes 2010 Standards language and replaces it with the governing standard for public right-of-way, the Public Rights of Way Accessibility Guidelines (PROWAG) and updates curb ramp attribute standards to reflect. The update also cleans up language and links, adding logistics and clarifying directions to the Exception Justification Report (EJR) form. ○ Notes: The Champion introduced DD-811. The primary focus of this update was to revise the standard references and the ADA Exception Justification Report. The floor was opened for comments; none were received. <ul style="list-style-type: none"> ▪ <u>DD-811 eligible for a vote in April.</u> 	<p>R. Patrick</p>

WVDOH Manuals Committee Meeting

Tuesday, February 24, 2026

Meeting Location: 190 Dry Branch Drive, Charleston, WV

Also meeting virtually via Google Meet. Email distribution includes instruction.

Old Business:

ITEM	Champion
<p>3rd time to Committee. Discussed in: August, October, December <i>Drainage Manual – Chapter 8: Culverts</i></p> <ul style="list-style-type: none">• This is an update to Chapter 8 Culverts. The revision adds clarification to several subsections and makes grammatical and format changes throughout the chapter.<ul style="list-style-type: none">○ Notes: The Champion discussed updates to Chapter 8. Changes in this section include 8.3.3-Minimum Size for driveway/commercial conduit sizes, 8.3.6-Maximum Allowable Headwater with reduction in HW/D ratio from 1.5 to 1.2, and 8.3.13-Multiple Barrels with not the same invert elevation.▪ <u>Drainage Manual-Chapter 8: Culverts Voted on: Approved 5-0</u>	D. Holmes

New Business:

- *Chapter 6 of the WVDOH Drainage Manual* was not included on the Agenda but shown and discussed during the meeting. Update to section 6.3.9-Ditch Protection with filter layer, and new sections 6.3.11-Driveway Conduit and 6.4.4-Residential and Commercial Driveway, commercial connection to WVDOH drainage system not permitted.
- The updates will be presented formally at the April Committee Meeting as a first-time item.

Attendees List

In Person Meeting Attendees		
1.	Janie Adkins	EGIS
2.	Vince Allison	WVDOH – Materials Control, Soils and Testing Division
3.	Sherlyn Bartley	WVDOH – Materials Control, Soils and Testing Division
4.	Steve Boggs	EGIS
5.	Adam Boothroyd	WVDOH – Materials Control, Soils and Testing Division
6.	Jacinda Chapman	WVDOH – Materials Control, Soils and Testing Division
7.	John Crane	APAWV/CAWV
8.	John Cummings	WVDOH– Materials Control, Soils and Testing Division
9.	Josh Hemsworth	WVDOH – Traffic Engineering Division
10.	Kristy Huffman	WVDOH – Materials Control, Soils and Testing Division
11.	Jason Jackson	KCC
12.	Casey Lester	Volkert
13.	Dohn Lough	WVDOH–Operations Division
14.	Marsha Mays	WVDOH – Traffic Engineering Division
15.	Joshua Reese	WVDOH – Materials Control, Soils and Testing Division
16.	Shawn Smith	WVDOH – Contract Administration
17.	Kyle Stollings	Potesta and Associates, Inc
18.	Kiana Welch	WVDOH – Materials Control, Soils and Testing Division
Virtual Meeting Attendees		
19.	David Ballard	WVDOH – Civil Rights and Compliance
20.	Tom Collins	WVDOH – District 8
21.	Donn Cyrus	WVDOH – Materials Control, Soils and Testing Division
22.	Dan Estep	HNTB
23.	Scott Evans	WV Paving
24.	Kendra Hastings	WVDOH – Engineering
25.	Darrin Holmes	WVDOH – Engineering
26.	Jeremiah Knavenshue	MBI
27.	Caleb McLaughlin	WVDOH – Operations Division
28.	Ahmed Mongi	HDR
29.	Joseph Neeley	WVDOH – District One
30.	Ray Patrick	WVDOH – Civil Rights and Compliance
31.	Keith Potter	Silt Saver
32.	Charles Ramsey	WVDOH – District One
33.	Chad Robinson	TranSystems
34.	Jamie Rose	J. F. Allen
35.	Tim Shoemaker	TRC
36.	David Withrow	WV Paving
37.	Jamie Williams	HNTB
37	Total Recorded Attendees	