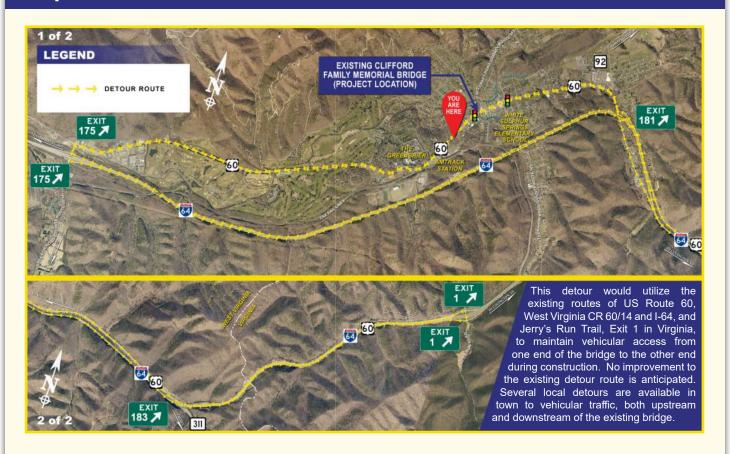
## **Proposed Detour**



### **Get Involved**

Comments can be submitted in writing to the contact listed below. Please reference "Clifford Family Memorial Bridge Project" in subject line. Information must be postmarked, emailed or delivered to WVDOH by September 06, 2019, within Thirty-one (31) calendar days of today's meeting in order to be included in the record.

To view the meeting materials, comment online, or for future updates, please visit the project website at: http://go.wv.gov/dotcomment.

### **Contact Information**

R.J. Scites, P.E.

Director, Engineering Division WV Division of Highways

1334 Smith Street Charleston, WV 25301

# **Current Project Schedule**

Informational Workshop Public Meeting	August 06, 2019
Informational Workshop Public Meeting Comments Due	-
Environmental Clearance Anticipated	Fall 2019
Right of Way	October 2020
Construction	February 2022

\*All dates are subject to change



© 2019



Informational Workshop Public Meeting

# Clifford Family Memorial Bridge Project (Dry Creek Bridge)

Tuesday, August 6, 2019 | 4:00 p.m. to 7:00 p.m. White Sulphur Springs Library (Community Room) 344 West Main Street White Sulphur Springs, WV 24986

NO FORMAL PRESENTATION

#### Welcome

Welcome to the West Virginia Division of Highways (WVDOH) Informational Workshop Public Meeting for the Clifford Family Memorial Bridge Project (Dry Creek Bridge). The project consists of replacing the Clifford Family Memorial Bridge which carries US Route 60 across Dry Creek within the City of White Sulphur Springs. This Informational Workshop Public Meeting is being held to provide an opportunity for the public and organizations to provide WVDOH comments on the proposed project. WVDOH strives to ensure that all members of the community have the opportunity to participate in public decisions on transportation projects and programs affecting them.

This meeting complies with the public involvement requirements of the National Environmental Policy Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA). A comment sheet is included in the handouts for this meeting, and your input is encouraged. Please provide your input on the proposed project. Project information and comment sheet can be found online at our WVDOH website at: http://go.wv.gov/dotcomment, click Clifford Family Memorial Bridge Project (Dry Creek Bridge).

## **Project Overview**



WVDOH, in coordination with the Federal Highway Administration (FHWA) and other federal, state, and local agencies, is conducting an environmental analysis to complete a Programmatic Categorical Exclusion (CE) to evaluate the replacement of the 66 foot bridge spanning Dry Creek within the City of White Sulphur Springs. The existing bridge:

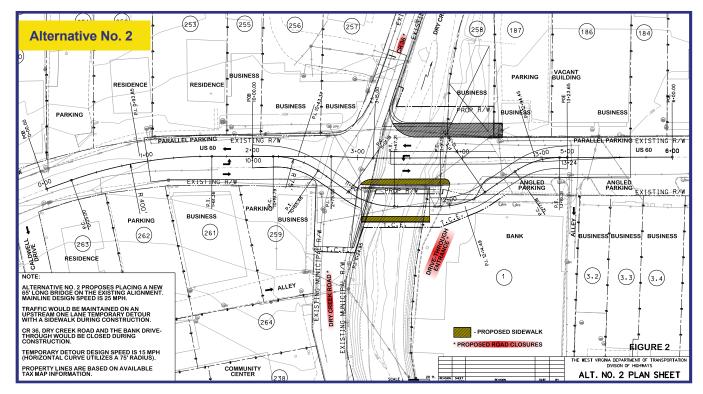
- Bridge was built in 1939 by WV construction company
- Consists of a simple span concrete rigid frame bridge
- Is located along US Route 60 within the City limits of White Sulphur Springs
- Is approximately 0.01 miles east of Greenbrier County Route (CR) 36

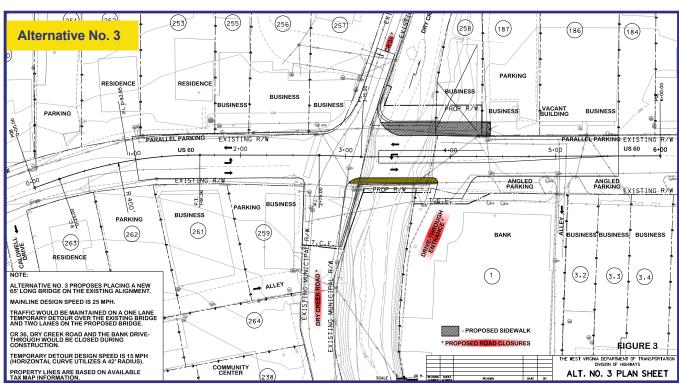
State Project Number: S313-60-41.35

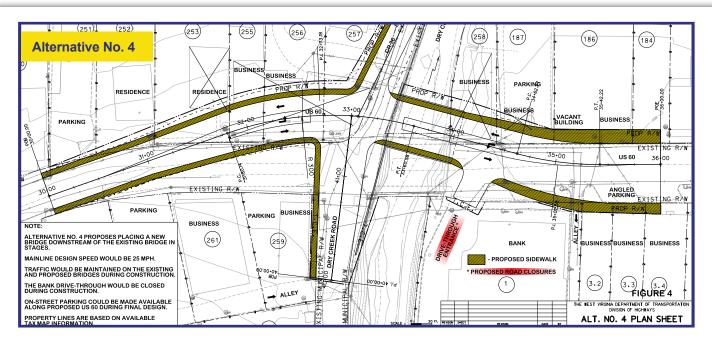
Federal Project Number: STP-0060(326)D

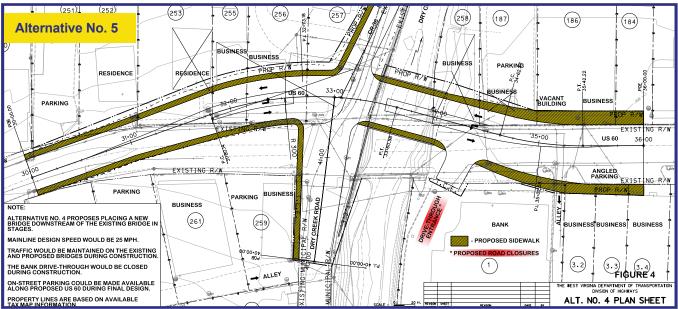
## **Purpose of Meeting**

WVDOH is requesting comments to inform the development of the replacement of the Clifford Family Memorial Bridge. As part of the 2017 Design Study, WVDOH developed the following bridge replacement alternatives (No. 1 - No. 5), Alternative No. 1 (see insert) is the Preferred Alternative based on the ability to utilize accelerated bridge construction(ABC) techniques which will minimize the closure of US 60. ABC techniques provide shorter construction time and significantly reduce length of time detours are required. Additional alternatives that were considered included rehabilitating the bridge (Alternative No. 6) and a No-Build Alternative.









# **Design Study Alternatives Summary Table**

	Alternative					
	1	2	3	4	5	
	Replace Br. @ Ex. Location	Replace Br. @ Ex. Location	Replace Br. @ Ex. Location	New Bridge Downstream	New Bridge Upstream	
Item	w/Existing Detour	w/Temp. Detour	w/Temp Detour & Staged Construction	w/Staged Construction	w/Staged Construction	
Roadway Length (ft)	510	510	510	850	1045	
Bridge Length (ft.)	65	65	65	65	65	
Total Length (ft.)	575	575	575	915	1110	
Maintenance of Traffic	Existing Detour	Temporary Bridge	Temp. Bridge & Staged Construction	Staged Construction	Staged Construction	
Temporary Detour Length (ft)	-	352	310	-	-	
Design Speed (mph) New Road Temporary Road	25	25 15	25 15	25	25	
Estimated No. of Parcels Impacted	4	4	4	16	12	
Estimated No. of Buildings Impacted	0	0	0	0	0	
Bridge Clear Width (ft)	40	40	40	40	40	
Design Exception and Reason	No	No	No	No	No	
2017 Construction Cost	\$ 1.898.600	\$ 2.168.200	\$ 2,204,900	\$ 2.488.000	\$ 2.504.300	
Future Value (2023)	\$ 2,429,000	\$ 2,774,000	\$ 2.821.000	\$ 3,183,000	\$ 3,204,000	
Engineering	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	
Utility	\$ 37,000	\$ 37,000	\$ 37,000	\$ 89,000	\$ 61,000	
Right-of-Way	\$ 350,000	\$ 380,000	\$ 350,000	\$ 3,100,000	\$ 4,100,000	
Total	\$ 3,216,000	\$ 3,591,000	\$ 3,608,000	\$ 6,772,000	\$ 7,765,000	
Design Concerns	Traffic, Bank Drive Through & Pedestrians	Traffic, Bank Drive Through & Pedestrians	Traffic & Bank Drive Through	Traffic & Right-of-Way	Traffic & Right-of-Way	