

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

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BUTCH ELEY DEPUTY GOVERNOR & COMMISSIONER OF TRANSPORTATION BILL LEE GOVERNOR

September 20, 2022

MEMORANDUM

PROJECT:	PIN 124089.00
	McMinn County
	SR-39 Bridge over Middle Creek (L.M. 13.35)
SUBJECT:	CONSTRUCTABILITY REVIEW MEETING SUMMARY
DATE:	September 12 th , 13 th & 14 th , 2022
NOTES BY:	Blake Fulton, P.E. TDOT Construction Division

A Constructability Review meeting was held on September 12th, 13th and 14th 2022 with Construction Industry Representatives, TDOT Headquarters Construction Division, TDOT Region 2 Project Development, and TDOT Structures Division. The scope of the review was to integrate construction expertise early into the project development process for the SR-39 bridge replacement project.

The construction plans and bridge plans were specifically reviewed as part of this meeting.

AGENDA:

- 1. Introductions
- 2. Purpose: Existing Conditions
- 3. Project Overview: Roadway, Bridge, Utilities, Construction
- 4. Work Session

McMinn County – PIN 124089.00 SR-39 Bridge over Middle Creek (L.M. 13.35) September 20, 2022

ACTION ITEMS:

- 1. Project Phasing & Timing
- 2. Bridge Construction
- 3. Closure Times

SUMMARY:

Regarding the bridge, the Department will review with the Structures Division and hydraulics about removing one pier and extending the span length(s). A temporary shoring item will be added for bridge construction. Phase joints will also be added to the bridge.

TDOT will review construction room with the overhead powerlines and coordinate with utility companies to move pole locations as needed. The construction phases will be re-evaluated to incorporate considerations for construction work area and traffic control. At least one haul road for construction will be added to the project.