Jacob's Road Bridge over I-35 • Love County, OK Presentation of Proposed Alternatives & Solicitation of Public Input

Purpose of Meeting

The purpose of the meeting is to inform the public and obtain input on the future of the Jacob's Road Bridge over I-35. The bridge was recently hit and received severe damage resulting in part of the bridge being removed. Three alternatives will be discussed: Repair, Replace, and Remove.

Bridge History

The Jacob's Road Bridge was constructed in approximately 1965 as a part of the original I-35 construction. The bridge, that crosses over I-35, was recently damaged by a tractor trailer on October 18, 2017. The vehicle traveled behind the guardrail and up the embankment, striking the westernmost span of the Jacob's Road Bridge. The force of the impact shifted the bridge span approximately 4.7 feet to the south. The force of the impact rendered all beams, rail, and deck in the westernmost span unsalvageable. An emergency contract was awarded for removal of the westernmost span, and the span was removed on October 30, 2017. The bridge was previously damaged by over-height loads in 1985 and in June 2014.



O.5 Miles

Co.5 Mi

ALTERNATIVES SUMMARY

REPAIR: Estimated \$300,000 cost and 1 year completion timeline

• REPLACE: Estimated \$3,000,000 cost and 3 year minimum completion timeline

• REMOVE: Estimated \$100,000 cost and 4 month completion timeline

*Totals DO NOT include Toll Roads

DIVISION 7 ENGINEER: JAY EARP, P.E.

**Totals <u>DO NOT</u> include *County Bridges*

Total Road Miles: 1,423.98

Total Interstate Miles: 95.32

Total Bridges: 792

Counties: Caddo, Carter, Comanche, Cotton, Jefferson, Love, Murray, Stephens

PLEASE PROVIDE YOUR COMMENTS BY DECEMBER 12, 2017

For more information about the project

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