NOTES

*Varv based on location

PROPOSED TYPICAL SECTION



PROJECT INFORMATION SUMMARY

- Total Programmed Estimated Cost of these projects: \$5.2 Million
- Right-of-Way & Utility Relocation programmed to start in: 2017
- Construction programmed to start in: 2018
- Current Annual Average Daily Traffic (AADT) in year 2016: 3,978 Vehicles a day
- Future Estimated AADT by year 2036: 5,610 Vehicles a day
- Construction along existing alignment may require temporary construction lane closures

*Totals <u>DO NOT</u> include *Toll Roads*

DIVISION 1 ENGINEER: CHRIS WALLACE, P.E.

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

*Total Road Miles: 1,109.50

*Total Interstate Miles:

**Total Bridges:

97.27 706

Counties: Adair, Cherokee, Haskell, McIntosh, Muskogee, Okmulgee, Seguoyah,

Wagoner

PLEASE PROVIDE YOUR COMMENTS BY June 15, 2017

For more information about the project

Geoff Canty

Environmental Consultant CC Environmental (405) 761-1225 geoff@ccenviro.net For more information about Public Participation

Jared Schwennesen

Assistant Division Engineer **ODOT Environmental Programs Division** (405) 521-4302 jschwennesen@odot.org







US-62 • Cherokee County, OK • JP: 27111(04) Presentation of Proposed Improvements & Solicitation of Public Input

Purpose of Meeting

To inform the public and solicit input regarding the Oklahoma Department of Transportation's (ODOT) proposed improvements to US-62 through Briggs in Cherokee County, OK.

Project Background

The Oklahoma Department of Transportation (ODOT), in cooperation with the Federal Highway Administration (FHWA), is planning safety improvements to this portion of US-62 through Briggs, OK. This section of US-62 has steep side slopes, poor sight distances at an intersection, a narrow width, and no shoulders. These factors contribute to a high accident rate. The existing highway, through this extent, is a two-lane, open

section, minor arterial facility with 12-foot wide driving lanes and no shoulders. At the east end of the project there is a 24foot long reinforced concrete box (RCB) over East Branch of Briggs Creek which is deteriorating and has severe channel scouring. Current traffic volumes are estimated at 3,978 vehicles per day (vpd) and are projected to increase to 5,610 vpd by 2036. The purpose of this project is to improve the safety of this segment of roadway.

ODOT tasked a consultant to develop design plans for improving this segment of highway while taking into consideration the cost of construction, right-of-way, and utilities, as well as the identified environmental impacts. The proposed improvements would constitute widening on existing alignment to meet a 55-mph design speed. This includes constructing two, 11-foot wide driving lanes with 3½foot wide paved shoulders and an 11-foot

wide center turn lane. The box bridge over East Branch of Briggs Creek will be replaced with a 120-feet long RCB. Along this segment of US-62, the side slopes will be improved, shoulders and a center turn lane will be added, and the intersection at North Oakdale Drive will be reconfigured to provide better sight distances. Where needed, the alignment will be shifted and the width of the shoulders narrowed to minimize and avoid environmental impacts. The box bridge replacement will be on off-set alignment to the north. The proposed design would meet current standards. The highway would remain open during construction, and access to residences and businesses would be maintained during and after construction.

