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PROJECT INFORMATION SUMMARY

- Total Estimated Construction Cost of project: \$31,000,000
- Right-of-Way & Utility Relocation programmed to start: Not Programmed
- Construction programmed to start: Not Programmed
- Current Annual Average Daily Traffic (AADT) in year 2021: Turnpike - 28,000 vehicles per day; SH-51 - 26,000 vehicles per day
- Future Estimated AADT by year 2045: Turnpike - 42,000 vehicles per day; SH-51 - 34,600 vehicles per day

DISTRICT 1 ENGINEER: CHRIS WALLACE, P.E.

\*Totals DO NOT include Toll Roads

\*\*Totals DO NOT include County Bridges

\*Total Road Miles  
1,109.50

\*Total Interstate Miles  
97.27

\*\*Total Bridges  
706



COUNTIES

Adair, Cherokee, Haskell, McIntosh, Muskogee, Okmulgee, Sequoyah, Wagoner

PLEASE PROVIDE YOUR COMMENTS BY: 06/22/2021

For more information on the project, call (405) 325-3269 or email environment@odot.org.

<http://www.odot.org/publicmeetings>



**VIRTUAL OPEN HOUSE**  
June 8, 2021 to June 22, 2021

**SH-51 Connection with Muskogee Turnpike (SH-351)**  
Wagoner County; JP 33806(04)

[www.odot.org/SH351Wagoner](http://www.odot.org/SH351Wagoner)

**VIRTUAL OPEN HOUSE**

The Oklahoma Department of Transportation will host a virtual open house to present the proposed improvements to the SH-51 Connection with the Muskogee Turnpike (SH-351) in Wagoner County. This meeting will present the design for the project and allow the public to submit input. Due to concerns over the spread of COVID-19, this will be a web-based format (no in-person meeting). The information will be available beginning June 8, 2021 and comments are requested by June 22, 2021.



**Purpose**

The purpose of this meeting is to present the findings of the preliminary alternative evaluation to connect SH-51 with the Muskogee Turnpike (SH-351), and to obtain public input to aid ODOT in moving forward with the completion of the environmental studies, design, and construction.



**Join**

[www.odot.org/SH351Wagoner](http://www.odot.org/SH351Wagoner)



**OKLAHOMA**  
Transportation

TBD

Dear Stakeholders, Property Owners and Utility Owners

RE: Virtual Open House for new SH-51 connection with Muskogee Turnpike (SH-351) in Wagoner County, State Job Piece # 33806(04).

The Oklahoma Department of Transportation (ODOT), in conjunction with Oklahoma Turnpike Authority (OTA) are considering a new interchange location near Coweta and Broken Arrow in Wagoner County. The purpose and need of the project is to connect SH-51 to the Muskogee Turnpike (SH-351) to best serve the needs of the traveling public while minimizing impacts and be consistent with the Long Range Plans for the area.

Due to ongoing concerns about COVID-19, ODOT will host a Virtual Open House will be held from June 8, 2021 to June 22, 2021 to present the findings of the preliminary alternative evaluation to connect SH-51 with the Muskogee Turnpike (SH-351). This pamphlet contains additional information about the virtual open house and a handout describing our right-of-way acquisition process. This right-of-way handout is for information purpose only as your property may or may not be affected by the proposed project.

ODOT and OTA have tasked a Consultant to evaluate three design options while taking into consideration construction costs, right-of-way and utility costs, and environmental constraints. The study evaluated traffic safety and operations, constructability, construction time, right-of-way impacts, utility impacts, noise impacts, environmental constraints, compatibility with community development plans and construction cost. Following the virtual meeting, the meeting material can be found at: <http://www.odot.org/publicmeetings>.

If you are currently leasing this property, please notify your lessee of our Open House.

Should you have any questions regarding the project, please contact our consultant or environmental project manager Jennifer Koscelny, Able Consulting, at (918) 272-4282, [jkoscelny@ableconsulting.net](mailto:jkoscelny@ableconsulting.net), or Andrew Ward, ODOT Environmental Project Manager at (405) 521-2325, [WWard@odot.org](mailto:WWard@odot.org).

Sincerely,

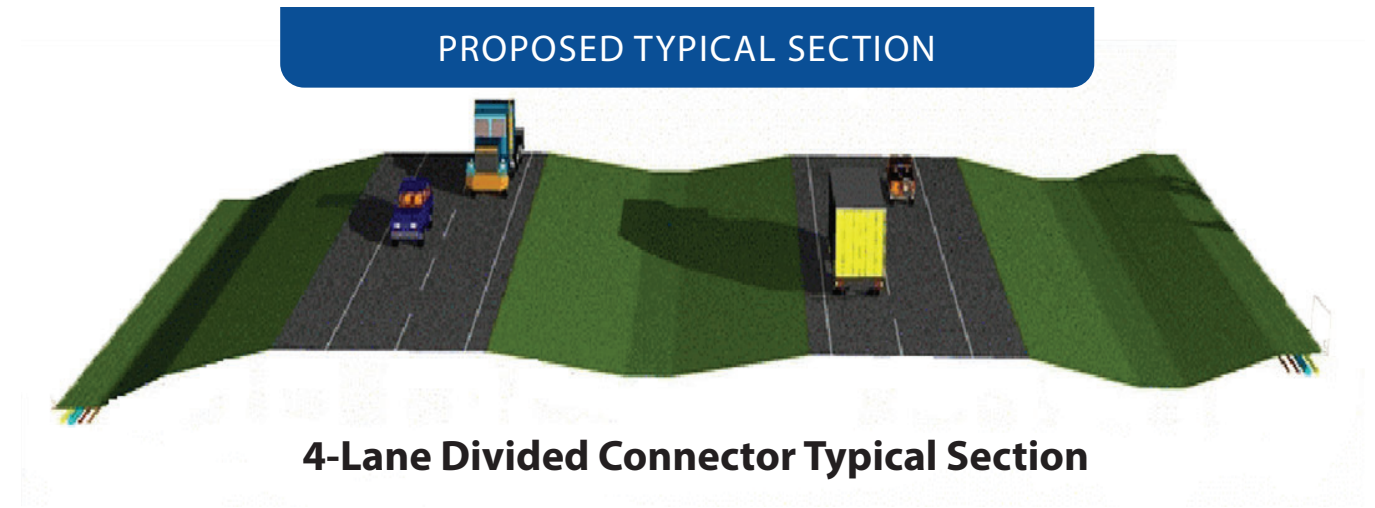


Chris Wallace, P.E.  
District One Engineer  
CW/KK/Able

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*"The mission of the Oklahoma Department of Transportation is to provide a safe, economical, and effective transportation network for the people, commerce, and communities of Oklahoma."*

AN EQUAL OPPORTUNITY EMPLOYER



### **Project Background**

The Oklahoma Department of Transportation (ODOT) and the Oklahoma Turnpike Authority (OTA), in conjunction with multiple stakeholders have been considering the need and placement of an interchange on the Muskogee Turnpike in the vicinity of the Broken Arrow/Coweta area on the southeast side of the Tulsa metropolitan area. In order to assist with this process, ODOT and OTA jointly selected Poe & Associates to evaluate the three existing alternatives and propose a recommendation regarding the location and configuration of the interchange. This recommendation for the interchange is to include the associated improvement needs to connect to State Highway 51 (SH-51) which is in close proximity to the interchange.

### **Project Description**

ODOT and OTA have tasked a Consultant to evaluate three design options while taking into consideration construction costs, right-of-way and utility costs, and environmental constraints. The typical connector roadway section will consist of four (4)-12 ft. wide driving lanes with 4 ft. inside and 10 ft. outside paved shoulders with a grass median. The study evaluated traffic safety and operations, constructability, construction time, right-of-way impacts, utility impacts, noise impacts, environmental constraints, compatibility with community development plans and construction cost. The three options considered are listed below.

#### **Alternative 1 – Midway**

- Turnpike interchange located at Midway Road.
- Improvements on Midway Road to provide 4 lane divided connection from SH-51 to Muskogee Turnpike (SH-351).

#### **Alternative 2 – S 273rd E. Option 1**

- Turnpike interchange located at S. 273rd E. Avenue.
- New bridge located in line with section line.
- Improvements on Midway Roadway and E. 101st to provide 4 lane divided connection from SH-51 to Muskogee Turnpike (SH-351).

#### **Alternative 3 – S 273rd E. Option 2 (Preferred Option)**

- Turnpike interchange located at S. 273rd E. Avenue
- New bridge located to the northwest of the current location.
- New connection on virgin alignment to provide 4 lane divided connection from SH-51 to Muskogee Turnpike (SH-351).

ODOT/OTA recommend Alternatives 1 and 2 receive no further consideration due to utility and right-of-way costs, potential relocations, noise impacts, and community disruption. Therefore, Alternative 3 becomes the preferred alternative.



# SH-51 Connection with Muskogee Turnpike (SH-351) Wagoner County; JP 33806(04)

