

# VIRTUAL OPEN HOUSE

January 29, 2021 to February 15, 2021

#### **SH-9 IMPROVEMENTS**

from east end of Pecan Creek bridge east 5.5 miles to SH-102 Cleveland and Pottawatomie Counties; JP 23288(08)

# www.odot.org/Highway9



# VIRTUAL OPEN HOUSE

The Oklahoma Department of Transportation will host a virtual open house to present the proposed improvements to SH-9 in Cleveland and Pottawatomie Counties. 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 January 29, 2021 and comments are requested by February 15, 2021.



## **Purpose**

The purpose of this meeting is to present the proposed design for this segment of SH-9 and obtain public input to aid ODOT in moving forward with the completion of the environmental studies, design, and construction.



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January 21, 2021

Dear Stakeholders, Property Owners and Utility Owners:

RE: Virtual Open House for SH-9 Roadway Improvements from east end of Pecan Creek bridge east 5.5 miles to SH-102 in Cleveland and Pottawatomie Counties; State Job Piece Number JP 23288(08).

The Oklahoma Department of Transportation (ODOT), in cooperation with the Federal Highway Administration (FHWA), is proposing roadway improvements on SH-9 from the Pecan Creek bridge east 5.5 miles to SH-102. The purpose and need for this project are to improve both safety and traffic flow along this segment of SH-9.

Due to ongoing concerns about COVID-19, ODOT will host a virtual open house from January 29, 2021 to February 15, 2021to present the design for the project and allow the public to submit input. Results of the detailed environmental studies conducted for the project will also be available to view. This pamphlet contains additional information about the virtual open house. 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 has tasked a Consultant to determine the best alternative for correcting the roadway deficiencies while taking into consideration construction costs, right-of-way and utility costs, and environmental constraints. 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 call (405) 325-3269 or email environment@odot.org.

Sincerely, Sivanuja S Sundaram

Siv Sundaram, P.E. Environmental Programs Division Engineer

The Oklahoma Department of Transportation (ODOT) ensures that no person or groups of persons shall, on the grounds of race, color, sex, religion, national origin, age, disability, retaliation or genetic information, be excluded from participation in, be denied the benefi ts of, or be otherwise subjected to discrimination under any and all programs, services, or activities administered by ODOT, its recipients, sub-recipients, and contractors. To request an accommodation please contact the ADA Coordinator at 405-521-4140 or the Oklahoma Relay Service at 1-800-722-0353, no later than 72 hours before any scheduled event. If you have any ADA or Title VI questions email ODOT-ada-titlevi@odot.org.

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



### **Project Background**

Oklahoma Transportation (ODOT), in cooperation with the Federal Highway Administration (FHWA), is proposing roadway and bridge improvements on SH-9 from the Pecan Creek bridge east 5.5 miles to SH-102 intersection. The purpose and need for this project is to improve both safety and traffic flow along this segment of SH-9. The existing SH-9 highway is a two-lane facility with 8 foot wide shoulders and has higher than average commuter traffic. The current (2019) traffic on the segment west of SH-9/SH-102 intersection is 5,130 vehicles per day (vpd) with a 2039 projected traffic of 7,180 vpd. These next phases of planned improvements to SH-9 are a continuation of an ODOT commitment to improve this heavily used route.

## **Project Description**

The proposed improvement for SH-9 from the Pecan Creek bridge, east 5.5 miles to the SH-102 intersection consists of providing four (4) 12-foot-wide driving lanes with a 14-foot-wide center left turn lane and 10-foot-wide paved shoulders. Bridges will be replaced at Bullfrog Creek and Jim Creek. Intersection improvements are planned with SH-9 at NS-330 to correct the skewed intersection. A conventional intersection is proposed at SH-9 and SH-102. SH-9 will operate normally with 2-lanes of through traffic east and west bound. SH-102 will be controlled with stop signs north and south bound. The intersection will operate similarly to the existing.

Potential future alternatives for the SH-9 and SH-102 intersection include a J-turn intersection or roundabout intersection.

- » A J-turn intersection (Restricted Crossing U-Turn or "RCUT") allows for the mainline (SH-9) to operate normally while restricting left and through movements on the crossing highway (SH-102). At this specific intersection, the RCUT option features the west median U-Turn being shifted west to the crest of a hill. This allows U turning vehicles the sight distance to facilitate adequate decision making time.
- » A Roundabout at this location can help decrease the amount of crashes by providing less conflict points and slower speeds. When operating at capacity the roundabout will typically have lower overall delay compared to other traffic control. Roundabouts can provide a calming effect by physically slowing vehicles. A roundabout option would narrow the highway back down to two-lanes at the roundabout approaches.



#### **PROJECT INFORMATON SUMMARY**

- Total Estimated Construction Cost of project: \$16,650,000
- Right-of-Way & Utility Relocation programmed to start: Summer/Fall 2021
- Construction programmed to start: Fiscal Year 2027
- Current Annual Average Daily Traffic (AADT) in year 2019: 5,130 vehicles per day
- Future Estimated AADT by year 2039: 7,180 vehicles per day

#### **DIVISION 3 ENGINEER: RON BROWN, P.E.**

\*Totals DO NOT include Toll Roads \*Total Road Miles 1,791.65 \*Total Interstate Miles 1,791.65 \*Total Interstate Miles 163.67 933 COUNTIES Cleveland, Coal, Garvin, Hughes, Johnston, Lincoln, McClain, Okfuskee, Pontotoc, Pottawatomie, Seminole

#### PLEASE PROVIDE YOUR COMMENTS BY: 02/15/2021

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

http://www.odot.org/publicmeetings



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