

# Statewide Bridge Redecking & Rehabilitation Oklahoma Department of Transportation Throughout Oklahoma

Poe & Associates, Inc.



**Construction Cost:** \$4M

**Completion:** On-going

**Description:** For the Statewide Bridge Redecking and Rehabilitation project, Poe & Associates' engineers inspected 16 bridge sites and prepared photo documented reports complete with repair recommendations and cost estimates including the necessary safety features and traffic control. After review of the reports, 11 bridge sites were selected to proceed to final plans. To date, Poe has completed 11 final sets of design plans for the bridge rehabilitations that included redecking/rehabilitation and overlays; bridge painting; expansion joint repair/replacement; structural steel repair/replacement, including beams and bearings; bearing pad replacement; approach slab replacement; bridge rail and guard rail repair/replacement, along with other safety appurtenances and traffic control. I-35 over SH-32 in Love County was completely designed as new structures with roadway approaches.

Projects included in this contract with final plans:

- SH-52 over Chisholm Creek and Mill Creek, McIntosh County, OK
- I-240 over Douglas Boulevard, Canadian County, OK
- I-40 over Choctaw Avenue, Canadian County, OK
- SH-33 over Lost Creek, Payne County, OK
- US-77 over Salt Fork River, Kay County, OK
- SH-15 over Red Rock Creek, Noble County, OK
- US-64 over Long Branch Creek, Noble County, OK
- US-64 over Oak Creek, Noble County, OK
- I-44 over Northwest Expressway, Oklahoma City, OK
- I-35 over SH-32, Love County, OK
- SH-51 Broken Arrow Expressway over Pittsburg Avenue, Tulsa County, OK



**Project Team:** Tim Purkeypile, PE, CFM (Project Manager)

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