

BUCKHEAD CREEK BRIDGE

HIGHLIGHTS:

- **Client: Cleveland County**

Board of County Commissioners
Cleveland County
201 South Jones Avenue
Norman, Oklahoma 73069
(405) 366-0200

- **Project Year: 2000**

- **Project Cost:
\$383,600.00**

As Engineering Consultant for Cleveland County, our staff was responsible for hydraulic and hydrologic analysis for the proposed roadway and bridge improvements for Buckhead Creek in Cleveland County.

The purpose of the Buckhead Creek Roadway and Bridge Project {BRF-114C(026)CO J/P17474(04)} was to provide construction plans and hydraulic report, based upon sound hydrologic predictions for the area, with bridge type and size design.

All plans were prepared for letting through the Oklahoma Department of Transportation Local Government Branch.



WILLOW CREEK BRIDGE

HIGHLIGHTS:

- **Client: Cleveland County**

Board of County Commissioners
Cleveland County
201 South Jones Avenue
Norman, Oklahoma 73069
(405) 366-0200

- **Project Year: 2003**

- **Project Cost:
\$251,000.00**

As Engineering Consultant for Cleveland County, our staff was responsible for hydraulic and hydrologic analysis for the proposed roadway and bridge improvements for Willow Creek in Cleveland County.

The purpose of the Willow Creek Roadway and Bridge Project {BRF-114C(025)CO J/P17420(04)} was to provide construction plans and hydraulic report, based upon sound hydrologic predictions for the area, with bridge type and size design.

All plans were prepared for letting through the Oklahoma Department of Transportation Local Government Branch.



HOGBACK ROAD RIVER BRIDGE

HIGHLIGHTS:

- **Client: Larkin Engineering Co. (ODOT)**

Mr. Bob Larkin
7023 S. E. 15th St., Suite "D"
Midwest City, OK 73110
(405) 737-3181

- **Project Year: 2001**
- **Project Cost:
\$1,400,000.00**

As Engineering Consultant for Larkin Engineering Co., our staff was responsible for hydraulic and hydrologic analysis for the proposed roadway and bridge improvements for Hogback Road River Bridge in Oklahoma County.

The purpose of the Hogback Road River Bridge Roadway and Bridge Project was to provide construction plans and hydraulic report, based upon sound hydrologic predictions for the area, with bridge type and size design.

All plans were prepared for letting through the Oklahoma Department of Transportation Local Government Branch.



HONEY CREEK IN MURRAY COUNTY HYDROLOGY AND HYDRAULICS

HIGHLIGHTS:

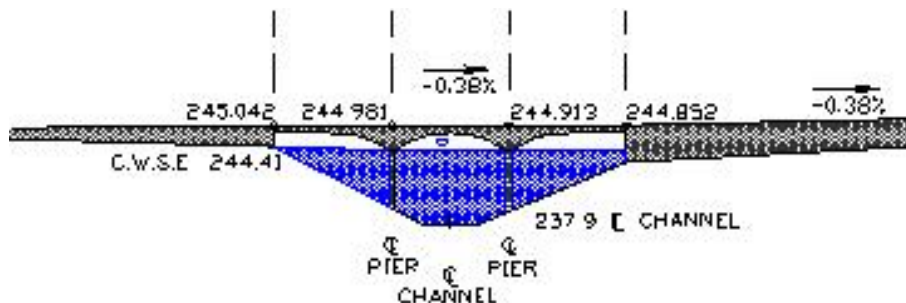
- **Client: Oklahoma Department of Transportation**

Mr. John Fuller, P.E.
Chief Engineer—ODOT
200 N. E. 21st St.
Oklahoma City, OK 73105
Tel.: 405/521-2688

- **Project Year: 1998**

As Engineering Consultant for the Oklahoma Department of Transportation, our staff was responsible for hydraulic and hydrologic analysis for roadway and bridge projects being designed by ODOT staff.

The purpose of the Honey Creek Roadway and Bridge Project was to provide a hydraulic report, based upon sound hydrologic predictions for the area, with bridge type and size recommendations. Additionally due to the scenic nature of this area, alternative bridges were analyzed to fit into the surrounding environmental scheme. The contributing drainage basin spread across two counties and was approximately 18 square miles.



*GENERAL PROFILE
NEW TRIPLE SPAN BRIDGE
SH-77D @ HONEY CREEK
MURRAY COUNTY, OKLAHOMA*
