

WALTER P MOORE

**STATEMENT OF QUALIFICATIONS**

EC-1813

PRELIMINARY ENGINEERING, PREPARATION OF CONSTRUCTION PLANS  
(PRE-QUALIFICATION FOR COUNTY ENGINEERING SERVICES)

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
July 29, 2016



# WALTER P MOORE

July 29, 2016

Mr. Shannon J. Sheffert, P.E.  
Oklahoma Department of Transportation  
200 N.E. 21st Street  
Oklahoma City, Oklahoma 73105

Subject: EC-1813 - Preliminary Engineering, Preparation of Construction Plans  
(Pre-Qualification for County Engineering Services)

Dear Mr. Sheffert:

The Walter P Moore team offers cost-effective solutions to common and unique challenges, resulting in optimization of concurrent technical activities for a quick project turnaround. We are always "on call" for our clients. We are proud to employ the highest quality professionals, committed to service, with abilities matched to your requirements and the necessary experience, knowledge, and availability to meet aggressive schedules and project requirements.

We currently have contracts with three different counties in Eastern Oklahoma. We team with multiple firms for project delivery and understand that this prequalification doesn't require specific team listings but the knowledge that we can fill a team for any of the services listed on the Engineering Contract solicitation.

The Walter P Moore team will respond to your needs, provide personal attention, and above all else, remain committed to the successful completion of your projects. Our commitment to quality is based on the philosophy of adopting our client's challenges and treating them as our own. Please do not hesitate to contact me with any questions at hallen@walterpmoore.com or 918.806.7200. We look forward to the opportunity of enhancing our working relationship with the Oklahoma Department of Transportation.

Sincerely,



**Hollis R. Allen, Jr., P.E.** / Principal - Project Manager  
918.806.7200 / HAllen@walterpmoore.com

TRIAD I, 7666 EAST 61ST STREET, SUITE 251  
TULSA, OKLAHOMA 74133  
PHONE: 918.806.7200 FAX: 918.806.7250  
WWW.WALTERPMOORE.COM



## TABLE OF CONTENTS

<b>01</b>	Organizational Chart	<b>5</b>
<b>02</b>	Services & Skills	<b>7</b>
<b>03</b>	Project Team	<b>10</b>
<b>04</b>	CAP 255 Form	<b>12</b>

# 01 | ORGANIZATIONAL CHART

# 01 | ORGANIZATIONAL CHART



## 02 | SERVICES & SKILLS



## Practice Area

Walter P Moore is a multi-disciplined firm. Our expertise is available through more than 50 service offerings provided in 15 practice areas, each of which demonstrates the full range of our capabilities. We operate, however, as **one firm** and our engineers practice as **one team with one vision** - our client's. At any given time, every piece of knowledge and all the experience within the company is available to any project.

## Transportation Engineering

Today's motorists demand transportation facilities that are safe and efficient. As transportation providers across the country plan solutions to improve our nation's transportation network, creative design approaches are required to balance growth and the environment.



At Walter P Moore, we understand the impact of transportation improvements, the need for sustainable development and transportation's role in improving a community's quality of life. Our full range of transportation engineering services includes planning and design of roadways, freeways, toll facilities, bridges and water resources. We know our communities because we live in them and we help facilitate stakeholder support for improvements. Communications between engineers and end users brings about effective solutions.

## Structural Engineering

Great structural engineering starts with deep expertise and a can-do attitude of collaboration. Our people bring passion, creativity, and follow-through to the challenges of designing great structures.



Walter P Moore provides a comprehensive set of structural engineering services to support the design, construction, and improvement of building structures, working with the world's leading architects, developers, owners, and builders to deliver structures that have been recognized as among the world's best. As engineering leaders throughout each project phase, we guide the structural development process toward the most appropriate solutions. A robust platform of resources and experience gives us the ability to design any building in the world for the full range of loads and environmental conditions from normal or extreme.

## Water Resources Engineering

Water —inspiring with its beauty and tranquility, yet at times overwhelming with its excess and force — is elemental to life on Earth and is perhaps our most valuable natural resource. Effective planning and management of our water resources are ever-critical to our collective health, safety, and well-being.



Walter P Moore's Water Resources Group focuses on responsible water use and management to supply and protect the needs of communities, industry, agriculture, and the natural environment. This includes preserving our river systems, improving the quality of our streams, designing and implementing sound water management practices to accommodate ever-increasing demand, and developing innovative, predictive tools to manage risk, prevent loss of life and property, and mitigate damage.





## Traffic Engineering Studies

Traffic engineering studies provide insightful information during the planning and design phases of projects. These studies can help determine the impact of phased developments, determine if traffic signals are needed, and determine if service and emergency vehicles can properly access the site. Engineers can estimate future traffic based on the proposed land use. We can then route this traffic to and from the site to understand the impact on the surrounding network and site. Simulating the circulation paths of vehicles on-site helps resolve conflicts before construction so that you have confidence your plans will work for both vehicles and people.

## Forensic Analysis

Failures in the built environment can range from performance failure of discrete systems to catastrophic structural collapse. **Minimizing risk and preventing further damage** are our priorities when helping our clients move forward after a failure event. Walter P Moore provides forensic services to determine the cause(s) of failure through a combination of analysis, field assessments, and testing. We can assess structural stability, provide repair solutions, conduct peer reviews, and provide technical consulting for complex projects under construction. Additionally, we often provide expert testimony for legal proceedings or for the insurance claims process relating to failures.

## Expertise

Our expertise defines what we do. At the broadest level, we engineer structures, infrastructure, traffic and transportation systems, and provide parking, diagnostics, and technology consulting. Within this framework, our engineers, consultants and scientists bring together the knowledge, know-how, technology, and creativity needed to meet the challenges our clients present us. Finding solutions to challenges is the business we're in. And we are passionate about it.



## 03 | PROJECT TEAM



**Hollis R. Allen Jr., P.E.**, is an 18 year veteran in the Tulsa engineering community and is a Principal and Managing Director at Walter P Moore. A graduate of the University of Arkansas, Mr. Allen is a licensed Professional Engineer holding licenses in 21 states and a Council Record with the National Council of Examiners for Engineering and Surveying (NCEES). He has over 20 years of experience in the Civil Engineering field. Hollis joined Walter P Moore in 2008.

**Mark Williams, PhD., P.E., S.E.** is a Senior Associate and Senior Project Manager with Walter P Moore. Mr. Williams has over 13 years of experience in structural engineering design, specializing in bridge design, expansion, assessment and repairs. He has provided services for assessment and repairs for bridges in Oklahoma, Missouri, Florida, North Carolina, and Texas.

**Jennifer Peek, P.E.**, is a Traffic Engineer at Walter P Moore with 15 years of experience. Ms. Peek has been involved in a variety of traffic related projects including traffic engineering studies, traffic signal timings, traffic control plans; intelligent transportation systems; signing, pavement markings, and channelization. Ms. Peek has developed traffic master plans for large campuses, and street and traffic safety improvements for congested urban areas. She has extensive expertise in traffic modeling and simulation software including Synchro and VISSIM.

**Daniel Ashbaugh, P.E.**, is an Engineer at Walter P Moore. A 2009 graduate of Missouri University of Science and Technology in Rolla, MO, Mr. Ashbaugh is a licensed Professional Engineer in Oklahoma and an active member of the Accessible Transportation Coalition. He has worked in the Tulsa area for 5 years, and has been with Walter P Moore since 2015.

**Jeff Frison, P.E.**, is a Principal at Walter P Moore. Mr. Frison has 20 years of experience in civil engineering design providing services mainly for municipal clients in the DFW and surrounding area. His experience includes site design, roadway reconstruction, water and sanitary sewer, drainage, highway widening and management of large multi-discipline projects. Prior to his career as a Civil Engineer, Mr. Frison served six years as an Electricians Mate (Nuclear) in the United States Navy. He joined Walter P Moore in 2013.

## 04 | CAP 255 FORM



**STATE  
OF  
OKLAHOMA**

Consultant Services  
For A Specific Project

1. Project Name/Location for which firm is filing:  
Preliminary Engineering, Preparation of Construction Plans  
(Pre-Qualification for County Engineering Services)  
EC-1813

2a. Date of Announcement:  
July 29, 2016

2b. Agency originating  
announcement:  
Oklahoma Department  
of Transportation



3. Firm (or Joint-Venture) Legal Name and Address:

**WALTER P MOORE**

Walter P. Moore and Associates, Inc.  
7666 E. 61<sup>st</sup> St., Suite 251  
Tulsa, Oklahoma 74133

3a. Certificate of Authority Number: **CA1587**

3b. FEI/Tax ID Number: XXXXXXXXXX

3c. Name, Title, & Telephone Number of Principal Contact:

**Hollis R. Allen, Jr., P.E., Principal - (918) 806-7200**

3d. Address of office to perform work if different from Item 3:

4. Personnel by Discipline: (List each person only once, by primary function.)

77 Administrative	0 Economists	0 Mechanical Engineers	8 Transportation Engineers
0 Architects	0 Electrical Engineers	0 Mining Engineers	12 Traffic Engineers
61 CAD/CADD Technicians	0 Estimators	5 Planners: Urban/Regional	156 Graduate Engineers
0 Chemical Engineers	0 Geologists	0 Sanitary Engineers	5 Parking Consultants
26 Civil Engineers	3 Hydrologists	0 Soil Engineers	2 Field Reps
0 Construction Inspectors	0 Interior Designers	0 Specification Writers	17 Interns
47 Draftsmen	0 Landscape Architects	156 Structural Engineers	5 Other
0 Ecologists	0 Land Surveyors	0 Surveyors	580 Total Personnel

5. If submittal is by a JOINT-VENTURE, list participating firms and outline specific areas of responsibility (including administrative, technical and financial) for each firm: All firms and the joint venture MUST be registered with Construction and Properties, Department of Central Services, 2401 N. Lincoln Blvd., Suite 106, P. O. Box 53448, Oklahoma City, OK 73152-3448.

5a. Has this Joint-Venture previously worked together? ☐ Yes ☐ No If YES, how many times? \_\_\_\_\_

6. Brief resume of key persons, specialists, and individual consultants employed by sub-consultants anticipated for THIS PROJECT.	
a. Name and Title: <b>Hollis R. Allen, Jr., P.E., Principal</b>	a. Name and Title: <b>Mark Williams, PhD, P.E., Principal</b>
b. Project Assignment: <b>Project Manager</b>	b. Project Assignment: <b>Project Engineer - Bridge Design</b>
c. Name of firm with which associated: <b>WALTER P MOORE</b>	c. Name of firm with which associated: <b>WALTER P MOORE</b>
d. Years experience: With this firm 7 years With other firms 18 years	d. Years experience: With this firm 9 years With other firms 5 years
e. Education: Degree(s)/Year/Specialization 1997 - Bachelor of Science in Civil Engineering, University of Arkansas 1993 - Associate in Applied Science, Computer Aided Drafting and Design, Oklahoma City Community College	e. Education: Degree(s)/Year/Specialization Master of Science, 1997, Structures & Foundations, University of Central Florida Bachelor of Science, 1996, Civil Engineering, University of Central Florida
f. Active Registration: State/Year first registered/Discipline/Oklahoma License Number OKLAHOMA/2002/Civil Engineer/20871 Arkansas/2007/Civil Engineer/13168 NCEES/2003/24120 Oklahoma Certificate of Authority (if any) 1587	f. Active Registration: State/Year first registered/Discipline/Oklahoma License Number OKLAHOMA/2009/Professional Engineer/23752 TEXAS/2004/Professional Engineer 94240 Oklahoma Certificate of Authority (if any) 1587
g. Other experience and qualifications relevant to the proposed project: <ul style="list-style-type: none"> <li>▪ <b>ODOT EC-1414G Bridge Rehabilitation and Repair Project</b> – Various counties in Oklahoma. Rehabilitation and repair of four bridges. Bridge, roadway, traffic control and design.</li> <li>▪ <b>ODOT EC-1340 - US-60 Bridge over the Salt Fork of the Arkansas River, Grant County, Oklahoma</b> – Replacement of a 1243' existing bridge with a 1300' bridge and approaches on an offset alignment with two horizontal curves within the design area. Plans included bridge, roadway, traffic control, construction phasing, and waterline replacement. The project was complete in 2013.</li> <li>▪ <b>ODOT EC-583G - US 59 Widening, LeFlore County, Oklahoma</b> – Completion of plans for the 5 mile conversion of a two-lane highway into a four-lane divided highway. The project included grading, drainage, surface work and bridge components. The project was complete in 2010.</li> <li>▪ <b>Tulsa County (ODOT JP 30703(05)) 116th &amp; 129th, Owasso, Oklahoma</b> – Widening intersection from two to six lanes on all approaches. Includes traffic study, signalization, drainage and utility relocation.</li> <li>▪ <b>ODOT CIP IH 35 Access Road, Perry, Oklahoma</b> – Designed layout of horizontal and vertical alignment for 1-mile access road including coordination of at-grade railroad crossing and alternatives to IH 35 entrance/exit ramps. Hydrology and hydraulic calculations needed to size culverts and drainage channels, designed profiles for both roadway and proposed drainage channels, designed typical sections, super elevation, signing and striping plans, and calculated quantities. Involved in coordinating process from preliminary plans to final inspection.</li> <li>▪ <b>ODOT CIP SH 33 Phase I, Langston, Oklahoma</b> – Designed layout of 5 miles of horizontal and vertical alignment for one-half of future four-lane divided highway. This included coordination of existing two-lane highway remaining open during construction. Hydrology and hydraulic calculations needed to size culverts and drainage channels, designed profiles for both roadways and proposed drainage channels, designed typical sections, super elevation, signing and striping, and traffic control plans, and calculated quantities.</li> <li>▪ <b>ODOT CIP SH 33 Phase 3, Langston, Oklahoma</b> - Designed layout of 5 miles of horizontal and vertical alignment for one-half of future four-lane divided highway. This included coordination of existing two-lane highway remaining open during construction. Hydrology and hydraulic calculations needed to size culverts and drainage channels, designed profiles for both roadways and proposed drainage channels, designed typical sections, super elevation, signing and striping, and traffic control plans, and calculated quantities.</li> <li>▪ <b>City of Tulsa Maintenance Zone 6147, Tulsa, Oklahoma</b> - Assessment of paving and drainage on select streets within this city defined maintenance zone. 500 LF of 2" waterline will also be included. Construction documents for needed repairs will be prepared.</li> <li>▪ <b>City of Tulsa Maintenance Zone 9058, Tulsa, Oklahoma</b> - Assessment of paving and drainage on select streets within this city defined maintenance zone. Construction documents for needed repairs will be prepared.</li> </ul>	g. Other experience and qualifications relevant to the proposed project: <ul style="list-style-type: none"> <li>▪ <b>ODOT EC-1414G Bridge Rehabilitation and Repair Project</b> – Various counties in Oklahoma. Rehabilitation and repair of four bridges. Bridge, roadway, traffic control and design.</li> <li>▪ <b>ODOT IH-35 Bridge over Abandoned Railroad Assessment and Repair</b> – Blackwell, Oklahoma</li> <li>▪ <b>ODOT Washita County Bridge Assessment</b> – Clinton, Oklahoma</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Hardy Tollroad at UPPR Bridge Assessment and Repairs</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Hardy Tollroad at IH45 Bridge Assessment and Repair</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Sam Houston Tollway at US290 Bridge Assessment and Repair (10 Bridges)</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Sam Houston Tollway Bridge Assessment and Repair</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Westpark Tollroad Bent Assessment and Repairs</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Westpark Tollroad Bridge Sound Barrier Design</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Grand Parkway Bridge Design</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Westpark Tollway at US59 Steel Box Girder Assessment</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Westpark Tollway at US59 Connector Bridge Assessment and Repair</b> – Houston, Texas</li> <li>▪ <b>Harris County Toll Road Authority (HCTRA) Westpark Tollway at South Rice Bridge Assessment and Repair</b> – Houston, Texas</li> </ul>

6. Brief resume of key persons, specialists, and individual consultants employed by sub-consultants anticipated for THIS PROJECT.	
a. Name and Title: <b>Jennifer Peek, P.E., PTOE, Principal</b>	a. Name and Title: <b>Dan Ashbaugh, P.E.</b>
b. Project Assignment: <b>Project Engineer - Traffic Engineering</b>	b. Project Assignment: <b>Project Engineer - Roadway Design</b>
c. Name of firm with which associated: <b>WALTER P MOORE</b>	c. Name of firm with which associated: <b>WALTER P MOORE</b>
d. Years experience: With this firm 16 years With other firms	d. Years experience: With this firm 1 years With other firms 5 years
e. Education: Degree(s)/Year/Specialization Education: Degree(s)/Year/Specialization Master of Science, Civil Engineering (Transportation), University of Virginia, 1998 Bachelor of Engineering, Civil Engineering, Vanderbilt University, 1996	e. Education: Degree(s)/Year/Specialization Bachelor of Science, Civil Engineering, Missouri University of Science and Technology, 2009
f. Active Registration: State/Year first registered/Discipline/Oklahoma License Number TEXAS/2002/Civil Engineer/ 90254 OKLAHOMA/2002/Civil Engineer/20808 Oklahoma Certificate of Authority (if any) 1587	f. Active Registration: State/Year first registered/Discipline/Oklahoma License Number TOKLAHOMA/2015/Civil Engineer/27745  Oklahoma Certificate of Authority (if any) 1587
g. Other experience and qualifications relevant to the proposed project:  <ul style="list-style-type: none"> <li>• <b>TxDOT San Antonio On-Call Services, Houston and San Antonio, Texas</b> – Walter P Moore has a traffic engineering services on-call contract with TxDOT to improve safety and operations. The project includes 14 signal warrants and 16 intersection capacity analyses in Houston and San Antonio, Texas. Walter P Moore has completed multiple warrant analyses simultaneously and delivered a consistent product within tight deadlines. A unique data collection plan is developed for each analysis. This includes turning movement counts, videos, speed studies, classification, field observations, timing plan coordination, and travel time runs. Walter P Moore observes field conditions at each site and outlines a schedule of tasks with target completion dates. Walter P Moore coordinates the efforts of subconsultants and ensures that TxDOT receives a consistent product for each analysis. Ms. Peek's role is project manager.</li> <li>• <b>TxDOT Dallas Traffic and Toll Feasibility Studies, Dallas, Texas</b> – This project consists of providing traffic projections on roadways that may potentially be converted to tollways. As part of two on-call work orders, traffic projections have been provided on US 287 and SH 121. Ms. Peek provided quality control review of all traffic projection and analysis prior to submittal.</li> <li>• <b>IH 10 at Loop 375, TxDOT El Paso District, El Paso, Texas</b> – Walter P Moore provided traffic and intelligent transportation systems (ITS) engineering services for the TxDOT El Paso District. Services included plans, specifications, and estimates (PS&amp;E) for illumination, ITS, signalization, signing, channelization, pavement markings, traffic studies, and all necessary field work for the preparation of the PS&amp;Es for the El Paso District.</li> <li>• <b>US 59 at IH 610 Interchange, Houston, Texas</b> – The US 59 (Southwest Freeway) at IH 610 (West Loop) interchange is one of the busiest interchanges in Texas, processing over 550,000 vehicles per day. As part of a traffic mobility improvement study done for TxDOT and Harris County Improvement District No.1, Walter P Moore provided design and investigation services for the feasibility of various alternative ramp locations and geometric layout on US 59 and IH 610. The schematic design phase of this project included analysis of existing freeway and ramp geometry and recommendations for improvements, such as new intersection layouts and relocation of existing ramps.</li> </ul>	g. Other experience and qualifications relevant to the proposed project:  <ul style="list-style-type: none"> <li>• <b>ODOT EC-1414G Bridge Rehabilitation and Repair Project</b> – Various counties in Oklahoma. Rehabilitation and repair of four bridges. Bridge, roadway, traffic control and design.</li> <li>• <b>Tulsa County (ODOT JP 30703(05)) 116th &amp; 129th, Owasso, Oklahoma</b> Widening intersection from two to six lanes on all approaches. Includes traffic study, signalization, drainage and utility relocation.</li> <li>• <b>City of Tulsa Maintenance Zone 6147, Tulsa, Oklahoma</b> – Assessment of paving and drainage on select streets within this city defined maintenance zone. 500 LF of 2" waterline will also be included. Construction documents for needed repairs will be prepared.</li> <li>• <b>City of Tulsa Maintenance Zone 9058, Tulsa, Oklahoma</b> – Assessment of paving and drainage on select streets within this city defined maintenance zone. Construction documents for needed repairs will be prepared.</li> <li>• <b>City of Tulsa 31st Street Street Rehabilitation, Tulsa, Oklahoma</b></li> <li>• <b>S. 49th W. Ave Relocation, Sapulpa, Oklahoma</b></li> <li>• <b>S. 113th W. Ave Widening Phase 1 (ODOT JP 29307(04)), Sand Springs, Oklahoma</b></li> <li>• <b>S. 113th W. Ave Widening Phase 2 (ODOT JP 30713(04)), Sand Springs, Oklahoma</b></li> <li>• <b>S. Jackson Ave Overlay (City of Tulsa MZ 2126), Tulsa, Oklahoma</b></li> <li>• <b>County Roadway Improvement Elliott Street, Mayes County CIRB-049C(286)RB State Job No. 06549(04)</b></li> </ul>



6. Brief resume of key persons, specialists, and individual consultants employed by sub-consultants anticipated for THIS PROJECT.	
a. Name and Title: <b>Jeff Frison, P.E.</b>	a. Name and Title:
b. Project Assignment: <b>QA/QC</b>	b. Project Assignment:
c. Name of firm with which associated: <b>WALTER P MOORE</b>	c. Name of firm with which associated:
d. Years experience: With this firm    3 years                      With other firms    19 years	d. Years experience: With this firm                      With other firms
e. Education:    Degree(s)/Year/Specialization Bachelor of Science, Civil Engineering, North Dakota State University, 1994	e. Education:    Degree(s)/Year/Specialization
f. Active Registration: State/Year first registered/Discipline/Oklahoma License Number OKLAHOMA/2016/Civil Engineer/28932  Oklahoma Certificate of Authority (if any)    1587	f. Active Registration: State/Year first registered/Discipline/Oklahoma License Number  Oklahoma Certificate of Authority (if any)
g. Other experience and qualifications relevant to the proposed project:  <ul style="list-style-type: none"> <li>• <b>City of Dallas Alley Reconstruction (2006), Dallas, Texas</b> – QA/QC Reviewer. The project was for the design of five alleyways, including associated sanitary sewer and drainage facilities.</li> <li>• <b>Clark Road Improvements. QA/QC Reviewer, Cedar Hill, Texas</b> – Designed the expansion and realignment of Clark Road, from US 67 Service Road and FM 1382. Design included approximately 1,600 LF of concrete pavement with approximately 800 LF of water main relocation 1,600 LF of storm sewer.</li> <li>• <b>City Hall Parking Lot and Drainage Modifications, The Colony, Texas</b> – QA/QC Reviewer. Proposed improvements to FM 423 will take away two rows of parking at City Hall. The site was studied to gain more parking spaces around the building and modify on-site drainage and detention to gain parking spaces. Construction drawings were prepared.</li> <li>• <b>Alley Relocation Project, The Colony, Texas</b> – QA/QC Reviewer. Proposed improvements to FM 423 required the relocation of several alley segments after houses were removed.</li> <li>• <b>DeSoto CIP Drainage Projects, DeSoto, Texas</b> – QA/QC Reviewer. Multiple drainage projects were included in this project as specified by the City of Desoto' drainage capital improvements program. The project included reconstruction of streets and alleys, regrading creeks, improving enclosed storm sewer systems, box culverts and flumes.</li> </ul>	g. Other experience and qualifications relevant to the proposed project:

7. Work by firm or members which best illustrates current qualifications relevant to THIS PROJECT (list not more than 10 projects).

a. Project Name and Location	"P", "C", "JV" or "I"	b. Nature of Firms Responsibility	c. Project Owner's Name and Address	d. Completion Date	e. Est. Cost (000's)	
					Entire Project	Firm's Portion
1. ODOT Clinton Lake Road over I-40 Bridge Rehabilitation Washita County	C	PS&E, Bridge Rehab and Construction Documents	ODOT 200 N.E. 21st Street Oklahoma City, OK 73105-3204	2014	\$500	\$42
2. ODOT I-35 over Abandoned RR Bridge Replacement Kay County	C	PS&E, Bridge Rehab and Construction Documents, Replaced I-35 bridges with roadway size RCB to allow access to both sides of I-35.	ODOT 200 N.E. 21st Street Oklahoma City, OK 73105-3204	2014	\$1,900	\$188
3. ODOT US-60 Bridge over the Salt Fork of the Arkansas River Pond Creek, OK	C	Replacement of a 1243' bridge with a 1300' bridge and approaches on an offset alignment with two horizontal curves within the design area.	ODOT 200 N.E. 21 <sup>st</sup> Street Oklahoma City, OK 73105-3204	2012	\$5,400	\$286
4. ODOT US 59 Widening Leflore County	C	Coverion of a two-lane section of US 59 in LeFlore County to a 4-lane divided highway including grading, drainage, and utilities.	ODOT 200 N.E. 21 <sup>st</sup> Street Oklahoma City, OK 73105-3204	2010	\$21,000	\$110
5. ODOT US 64 over W 97th Bridge Rehabilitation Tulsa County	C	PS&E, Bridge Rehab and Construction Documents	ODOT 200 N.E. 21st Street Oklahoma City, OK 73105-3204	2015	\$1,500	\$75
6. Tulsa County 116th & 129th Intersection Improvements Owasso, OK	C	Widening from 2 lanes to 6 lanes on all approaches.	Tulsa County 500 S. Denver Tulsa, OK 74103	2015	\$2,500	\$168
7. City of Tulsa MZ 6147 Tulsa, OK	C	Assessment of paving and drainage within city determined maintenance zone. Also includes waterline replacement. Construction documents prepared for repairs.	Tulsa Metropolitan Utility Authority 2317 South Jackson, S-107 Tulsa, OK 74103	2015	\$991	\$75
8. City of Tulsa MZ 9058 Tulsa, OK	C	Assessment of paving and drainage within maintenance zone.	Tulsa Metropolitan Utility Authority 2317 South Jackson, S-107 Tulsa, OK 74103	2015	\$884	\$67
9. City of Broken Arrow - New Orleans Street, Olive to Aspen Street Widening	C	The project included utility and drainage upgrades, traffic control plans, and traffic signal upgrades.	City of Broken Arrow P.O. Box P.O. Box 610 Broken Arrow, OK 74013	2013	\$2,200	\$105
10. City of Pryor Creek Wards 3 and 4 Street Rehabilitation	C	Street bond project consisting of rehabilitation of various city streets, drainage and surface repair.	City of Pryor Creek 6 North Adair Pryor Creek, OK 74362	2013	\$1,500	\$90

8. Use this space to provide any additional information or description of resources (including any computer design capabilities) supporting your firm's qualifications for the proposed project.

Walter P Moore is an engineering and consulting firm established to provide structural engineering, structural diagnostics, civil, traffic, and transportation engineering, and parking consulting services to public and private-sector clients. Multiple offices allow us to provide clients throughout the country with an uncommon combination: the broad resources of a national firm and the attentive service of a local consultant. To create a corporate design environment in which the benefits of collaboration can be maximized, our thirteen U.S. offices are unified by common technical, management, and financial goals. We are experienced with all national design codes, as well as seismic and wind criteria throughout the U.S. The firm has completed assignments for projects throughout the United States and in Mexico, Central and South America, Europe, the Mideast, and Asia.

Walter P Moore provides a full range of transportation engineering services, including planning and design of roadways, bridges, transit systems, and land-side port facilities. We have developed our practice to be responsive to key aesthetic and cost issues of sensitive, functional design. Our work is enhanced by the latest in analysis and design software for geometric design, earthwork quantities, cost estimating, project scheduling, and traffic management systems. Our depth of experience and managerial skills allow us to manage and execute complex transportation projects through design excellence, dependable project delivery, and proactive client service.

Walter P Moore is one of the leading specialty structural engineering firms in the United States. We provide a comprehensive set of structural engineering services from new building designs to analysis of existing buildings to thirdparty peer reviews. With over 400 professionals in twelve U.S. offices, the firm has the skills and capacity to design structural frames and foundations for buildings of any type. Walter P Moore specializes in challenging structures, including long span roofs, three dimensional frames, very tall buildings, deep foundations, and buildings in high wind and seismic zones. We combine good technical engineering with a practical approach to construction to create buildings that are economical and readily built.

Walter P Moore provides comprehensive civil engineering services, including project development and management, design, and construction oversight for all types of infrastructure projects. Our experience includes land and site development, public and private utility systems, drainage studies, and streetscape improvement projects. Our impressive staff of over 50 professionals offers expertise in assembling and managing multifaceted teams in order to deliver outstanding quality products.

Walter P Moore's Structural Diagnostics Services Group helps our clients maximize the return on their building investment. With a long history of successful engineering, restoration, rehabilitation and renovation projects, our engineers evaluate construction materials, assess load capacities, and determine causes of distress and serviceability issues for a wide variety of structural framing and building envelope systems. Our cadre of experienced team leaders offers services geared toward practical, cost-effective solutions to common or unique building challenges resulting in optimization of concurrent business activities and a quick return to normal operations.

9. 61 O.S., § 64. Offenses

Any consultant or person doing architectural, surveying or engineering work for the State of Oklahoma, their agents, servants or employees, who shall receive gratuity from any contractor or builder of any public building or works, or solicit, receive or make any political contribution from or to a contractor or a builder of any public building or works, or who attempts to interfere with the competitive bidding process of the State of Oklahoma in any manner, is guilty of a misdemeanor, and upon conviction thereof shall be fined not less than One Hundred Dollars (\$100.00) nor more that Five Hundred Dollars (\$500.00), and by imprisonment in the county jail for not less than six (6) months nor more than one (1) year. Any contractor or builder of any public building or works, their agents, servants or employees, who shall offer any gratuity or political contribution to any consultant doing architectural, surveying or engineering work for the State of Oklahoma, or who attempts to interfere with the competitive bidding process of the State of Oklahoma in any manner, is guilty of a misdemeanor, and upon conviction thereof shall be fined not less than One Hundred Dollars (\$100.00) nor more than Five Hundred Dollars (\$500.00), and by imprisonment in the county jail for not less than six (6) months nor more than one (1) year.

10. The foregoing is a statement of facts. My signature below indicates I have read the above excerpt from Title 61 of the Oklahoma Statutes.

Signature: Hollis R. Allen, Jr.

Typed Name and Title: Hollis R. Allen, Jr., P.E., Principal

Date:

7/29/2016

Return this form along with your letter expressing interest to the agency from whom you received the notice of this project.