

2024-2025 BRANCH OFFICERS

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RSVP by April 24th, 2025:

RSVP by emailing:

ASCEOKCBBranchSecretary@gmail.com

Or clicking the link on the newsletter!

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Next Meeting: September 4th, 2025



American Society of Civil Engineers

OKLAHOMA CITY BRANCH

Thursday, May 1st, 2025

THE GREENS COUNTRY CLUB

(13100 Green Valley Dr, Oklahoma City, OK 73120)

SOCIAL HOUR – 5:30 PM – CASH BAR

MEETING – 6:30 PM – BALLROOM

RSVP by April 24th, 2025

\$20 - government employees, students & retired members

\$35 - regular members (RSVP by April 24th, 2025)

\$40 - No RSVP

May 1st, 2025

Ethics

Bruce Pitts
Comm/Outreach Strategist
OKPELS

PLEASE NOTE:

Dinner will be plated and served at 6:30 PM.

PDH's will be available at the end of the presentation.

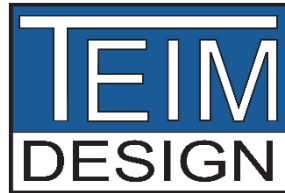
If you do not RSVP and arrive for the meeting, you will be admitted only if space is available.

CHECK OUT OUR WEBSITE:

WWW.OKASCE.ORG

Thank you to our 2024 - 2025 Sponsors!

Platinum Sponsors



Gold Sponsors



Silver Sponsors



If you would like to be a corporate sponsor, please contact Abhay Godhania at (405) 752-1122 or okctreasurer@okasce.org Sponsor logos will be updated as invoices are paid.

ANNOUNCEMENTS

Anyone wishing to post announcements should contact Brice Fiddler at ASCEOKCBranchSecretary@gmail.com for inclusion in the monthly ASCE newsletter.

2024-2025 SPONSORSHIP LEVELS:

	Platinum	Gold	Silver
Annual Cost	\$ 750	\$ 400	\$ 300
Corporate Listing on Website/Newsletter	Yes	Yes	Yes
Sponsored Hole at Golf Tournament	Yes	Yes	No
Meals per Monthly Meeting	2	1	0

**** 2024-2025 sponsorships begin October 2024 and end September 2025. ****

NEW!!!

Meeting Sponsor (\$500)

- Corporate Sponsor of the Month Logo (logo on the cover of the newsletter)
- 1 Additional Meal Paid for at the meeting
- 1 Seat at the Speaker's table reserved
- 5-minute introduction about the Company before the Speaker's presentation.

Send Meeting Sponsor request (after the corresponding Monthly Newsletter is issued) to:
asceokcbranchsecretary@gmail.com

Dinner Menu

Garden Salad w/ Balsamic Vinaigrette
German Pork Roast w/ Tradition Beer Gravy
Spätzle
Roasted Carrots
Apple Strudel w/ Vanilla Ice Cream

POSITIONS AVAILABLE

Anyone wishing to post announcements should contact Brice Fiddler at ASCEOKCBranchSecretary@gmail.com for inclusion in the monthly ASCE newsletter.

BURGESS & NIPLE
Engineers ■ Architects ■ Planners

TRANSPORTATION ENGINEER

Burgess & Niple is currently seeking a Transportation Engineer to join our multi-discipline engineering consulting firm in our Oklahoma City Office. This position is an exciting opportunity for a motivated individual to join our local team and utilize their design and technical expertise on interesting and challenging projects.

B&N Transportation Engineer Responsibilities:

- As part of the project team, complete design tasks for bridge, highway, roadway, streets, traffic & safety, pedestrian or bike trail projects for DOT and local agencies
- Complete plan preparation including geometrics, grading and drainage, construction sequencing and traffic control in collaboration with a diverse project team
- Prepare specifications, cost estimates, and reports for a variety of rural and urban projects from low volume roadways to major freeways and complex interchanges
- Create an exemplary client experience throughout project delivery

Skills and Qualifications:

- Bachelor's degree in civil engineering from an ABET accredited program
- Professional Engineer (PE) Registration in Oklahoma or ability to obtain through reciprocity within six months.
- 5 years of related transportation design and delivery experience
- Experience with CAD design software
- Proficient knowledge of Microsoft Office Suite (Excel, Word, Outlook, Teams)
- Excellent communication skills and the ability to work independently as well as collaborate in a team environment

Our Benefits:

- Medical, dental and vision insurance
- Immediate accrued paid time off
- Paid Parental Leave
- 401(k) with match and no vesting schedule
- Flexible spending or health savings account options
- Basic life insurance/short-term & long-term disability coverage at no cost to the employee with option to purchase supplemental life insurance
- Bonus program
- Flexible hours and hybrid work schedule options
- Tuition assistance
- Professional development opportunities
- Casual dress

Why B&N?

At B&N, we are dedicated to improving ourselves and the communities we serve. We do this by providing employees with opportunities for fulfillment, learning and advancement while delivering awesome experiences to our clients. We are committed to exploring new capabilities, emerging technologies and opportunities that will help create a pipeline for future growth.

We are engineers, architects, planners, scientists, geologists and designers. We are also innovators and leaders, entrepreneurs and collaborators. We are traffic engineers and parents of teenage drivers. We are site designers and homeowners. Ecologists and dog walkers. Funding experts and foodbank volunteers. We believe that these collective connections to the communities we serve are an asset to B&N and our clients.

[Click here](#) to apply today and discover the possibilities for your career at B&N. To learn more about B&N's Perks and Culture [click here](#).

We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, gender identity, age, national origin, disability status, marital status, sexual orientation, protected veteran status, or any other characteristic protected by law. [Click here](#) to view our Equal Employment Opportunity & Affirmative Action Policy Statement.



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POSITIONS AVAILABLE

BURGESS & NIPLE
Engineers ■ Architects ■ Planners

BRIDGE DESIGN GROUP LEADER

Come work with senior-level professionals at an established A/E firm that values employee input and collaboration. Burgess & Niple is looking for a Bridge Design Group Leader to join our growing Oklahoma City office.

B&N Bridge Design Group Leader Responsibilities:

- Manage and supervise the Oklahoma Bridge Design section including utilization, profitability, growth and marketing, talent management, coaching and mentoring
- Plan, manage, execute and deliver complex transportation related structural engineering design projects on time, on budget, and to the performance expectations of the client
- Create and monitor scopes of work and budgets for various bridge and highway structure projects for ODOT and/or local agencies
- Monitor all financial aspects of the project including invoicing, budget status, accounts receivable, and monthly reports
- Develop and implement business development growth plan for the bridge design section including client relations and proposal development

Skills and Qualifications:

- A Bachelor of Science degree from an ABET-accredited civil or structural or equivalent engineering program
- Oklahoma Professional Engineer (PE) Registration and ability to obtain licensure through reciprocity within six months
- 10+ years of related transportation design with project and staff management experience
- Microsoft Office and CAD software proficiency required, MicroStation and Open Roads design software is highly preferred
- Working knowledge of ProjectWise and AASHTOWare Project are a plus; Bridge Inspection & Design software experience is highly preferred
- Strong collaboration and interpersonal skills with experience maintaining client relationships
- Self-motivated and adaptable, including the capability to learn virtual collaboration tools

Our Benefits:

- Medical, dental and vision insurance
- Immediate accrued paid time off
- Paid Parental Leave
- 401(k) with match and no vesting schedule
- Flexible spending or health savings account options
- Basic life insurance/short-term & long-term disability coverage at no cost to the employee with option to purchase supplemental life insurance
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STEM *Sand Slam*

**4v4 Co-Ed
Fundraiser Tournament**

MAY 3, 2025
Boombox Beach Club
2300 NE. 63rd Street OKC, OK

Register by April 11th

For information, please contact chase.hibbard@freese.com

 **FREESE
AND
NICHOLS**

POSITIONS AVAILABLE



Transportation Engineering Project Manager

US-OK-Tulsa | US-OK-Oklahoma City | US-MO-St. Louis

Overview

Are you ready to move your career forward, and start the BEST job of your life? Haskell is committed to providing you with the resources to help you grow and discover your potential. We promote an environment that encourages innovative ideas and allows you to develop the best “how” to get the job done.

Haskell is a leader in transportation design - providing services in planning, environmental services, roadway and bridge design. Our civil and structural engineers, environmental specialists and support professionals provide innovative and quality transportation solutions for our state, turnpike, municipal and private clients. In this role, you will participate in project delivery by executing innovative planning, evaluation, design, and construction support services for a variety of transportation projects.

Your responsibilities will include:

- Developing design budget, fees, and scopes with input from the project design team
- Managing the design and production of transportation plans while assuring conformance to design document standards and criteria
- Construction support
- Projecting financial performance
- Coordinating subconsultants
- Client management and primary client interface
- Developing potential future work opportunities

To thrive in this role, you will need:

- Bachelor's and/or Master's Degree in Civil Engineering
- 10+ years of transportation design experience
- Professional Engineer (P.E.) license
- Experience with geometric design, drainage design, construction sequencing and utility relocation coordination
- Transportation design project management experience
- Communications, negotiations, management, and leadership skills
- Knowledge and experience in design project management including, but not limited to, budgeting, scheduling, proposal writing, staffing, coordination, forecasting, conflict resolution, and change management

At Haskell, we offer a comprehensive benefits package, including health insurance, retirement plans, professional development opportunities, and more. Join us and be part of a team where your contributions make a difference. Ready to take your career to new heights? Apply now and become part of the Haskell family.

Environmental Factors and/or Physical Requirements:

While performing the duties of this job, this position is required to have ordinary ambulatory skills sufficient to visit other locations; and the ability to stand, walk, stoop, kneel, crouch, and manipulate (lift, carry, move) light to medium weights of 10-50 pounds. Requires good hand-eye coordination, arm, hand and finger dexterity, including the ability to grasp, and visual acuity to use a keyboard, operate equipment and read application/form information. The associate frequently is required to sit, reach with hands and arms, talk, and hear.

Equal Opportunity Employer/Protected Veterans/Individuals with Disabilities:

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, citizenship, disability, or protected veteran status. Haskell will make reasonable accommodations in compliance with the Americans with Disabilities Act of 1990 and the Americans with Disabilities Act Amendments Act of 2008. The job description will be reviewed periodically as duties and responsibilities change with business necessities. Essential and marginal job functions are subject to modification. Haskell is a Drug-Free Workplace.

Apply for the position at the following:

[Transportation Engineering Project Manager in Oklahoma City, Oklahoma | Careers at Oklahoma City Office \(icims.com\)](#)

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Senior Transportation Engineer

US-OK-Tulsa | US-OK-Oklahoma City | US-MO-St. Louis

Overview

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Haskell is a leader in transportation design - providing services in planning, environmental services, roadway and bridge design. Our civil and structural engineers, environmental specialists and support professionals provide innovative and quality transportation solutions for our state, turnpike, municipal and private clients. In this role, you will primarily be responsible for civil transportation/roadway design (including grading, stormwater management, utilities, pavements, roads, and bridges) and other civil engineering projects. You will maintain professional registration and sign/seal documents prepared under your supervision.

Your responsibilities will include:

- Engaging in multiple project assignments and prioritize competing project demands
- Leading project strategy meetings within the discipline, develops design concepts and recommends systems, produces pricing and proposal presentation documents, and outlines specifications
- Identifying the basis of design for roadway, signing, striping, traffic control, constructability, hydrology, hydraulics, utilities, and erosion sediment control design approach
- Directing technical efforts of project engineers, designers, technicians, and/or interns assigned to the project
- Sign and seal design documents when assigned as Professional of Record
- Advising and assisting owners and contractors in the interpretation and clarification of construction documents and response to requests for information

To thrive in this role, you will need:

- Bachelor's and/or Master's degree in Civil Engineering
- 10+ years of transportation design
- Professional Engineer (P.E.) license
- Working knowledge of MicroStation, OpenRoads, and/or InRoads
- Administer an environment for staff to excel, while coaching them to advance their careers

At Haskell, we offer a comprehensive benefits package, including health insurance, retirement plans, professional development opportunities, and more. Join us and be part of a team where your contributions make a difference. Ready to take your career to new heights? Apply now and become part of the Haskell family.

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Apply for the position at the following:

[Senior Transportation Engineer in Oklahoma City, Oklahoma | Careers at Oklahoma City Office \(icims.com\)](#)

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POSITIONS AVAILABLE



Senior Engineer - Municipal Water/Wastewater

US-OK-Oklahoma City | US-OK-Tulsa | US-TX-Frisco | US-FL-Jacksonville | US-MO-St. Louis

Overview

Are you a Senior Engineer with a passion for municipal wastewater projects and a knack for leadership? Haskell is seeking an experienced professional to join our Design & Consulting Team and lead innovative engineering solutions for water and wastewater systems.

Why Haskell?

At Haskell, our Design & Consulting Team thrives on tackling diverse and challenging projects across various industries. Join us to work on impactful water and wastewater projects while collaborating with a dynamic team of experts.

Your Role Will Include:

- Leading the planning, design, and execution of water and wastewater treatment projects.
- Managing project scopes, schedules, and budgets, ensuring timely and cost-effective delivery.
- Coordinating multi-discipline teams and directing the design of key infrastructure components like pipelines, pumping stations, and treatment plants.
- Building positive relationships with clients, regulatory agencies, and stakeholders.
- Mentoring junior team members and contributing to business development efforts.

What You'll Need to Thrive:

- Bachelor's degree in Civil, Mechanical, Chemical, or related engineering field.
- 10+ years of experience in water and wastewater engineering, with a PE license, and a background in consulting.
- Strong project management, leadership, and communication skills.
- Experience with CADD, project scheduling, and proposal development is a plus.

What We Offer:

- Comprehensive benefits package including health, dental, and vision insurance.
- Retirement savings plan with company matching and Employee Stock Ownership Plan (ESOP).
- Paid time off, holidays, and flexible work options.
- Opportunities for professional development and a supportive team environment.

Join Us in Shaping the Future!

If you're ready to lead impactful municipal wastewater projects and advance your career with Haskell, apply today. Be part of a team that is driving innovation and excellence in water and wastewater engineering.

Environmental Factors and/or Physical Requirements:

While performing the duties of this job, this position is required to have ordinary ambulatory skills sufficient to visit other locations; and the ability to stand, walk, stoop, kneel, crouch, and manipulate (lift, carry, move) light to medium weights of 10-50 pounds. Requires good hand-eye coordination, arm, hand and finger dexterity, including the ability to grasp, and visual acuity to use a keyboard, operate equipment and read application/form information. The associate frequently is required to sit, reach with hands and arms, talk, and hear.

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Apply for the position at the following:

[Senior Engineer - Municipal Water/Wastewater in Oklahoma City, Oklahoma](#) | [Careers at Oklahoma City Office](#)

*Continued on page 10



Civil Engineer - Roadway Design

US-OK-Oklahoma City | US-OK-Tulsa

Overview

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Haskell is a leader in transportation design - providing services in planning, environmental services, roadway and bridge design. Our civil and structural engineers, environmental specialists and support professionals provide innovative and quality transportation solutions for our state, turnpike, municipal and private clients. In this role, you will be responsible for the production of innovative, appropriate, cost-effective designs, drawings, and specifications. Professional Engineers must maintain license and sign/seal documents prepared under your supervision. Engineer Interns must be eligible for Professional Engineer licensure within 12 months.

Your responsibilities will include:

- Participating in project strategy meetings within the discipline, develops design concepts and recommends systems, produces pricing and proposal presentation documents, and outlines specifications.
- Production of well-organized, finished drawings of good appearance, accuracy, clarity, and correctness.
- Coordinating work with other disciplines. Performs interdisciplinary coordination checks to minimize deficiencies, errors, and omissions in drawings and specifications.
- Assisting Construction Project Managers, Superintendents, and Subcontractors in the interpretation and clarification of construction documents and response to requests for information.
- Directing technical efforts of disciplined interns, designers, technicians, and subordinate engineers assigned to the project.

To thrive in this role, you will need:

- Bachelor's Degree in Civil Engineering
- Professional Engineer (P.E.) license or ability to obtain within 12 months
- Experience with geometric design, drainage design, construction sequencing and utility relocation coordination
- Experience with roadway/highway design projects for cities, municipalities, and/or state DOTs
- Working knowledge of MicroStation, OpenRoads, and/or InRoads

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Apply for the position at the following:

[Civil Engineer - Roadway Design in Oklahoma City, Oklahoma | Careers at Oklahoma City Office](#)

POSITIONS AVAILABLE



WHO WE ARE

Cowan Group Engineering (CGE) is committed to putting clients first, a mission that begins with prioritizing our dedicated team. We foster a culture of communication, integrity, knowledge, optimism, and growth, creating a supportive and collaborative environment that empowers employees to deliver exceptional client service.

Learn
more →



As a fast-growing civil engineering and land surveying firm based in Oklahoma City, CGE has over fifty team members. Our culture is shaped by innovative thinking, transparency, efficient resource management, and early client involvement. We invest in our team through training and career enrichment to build a resilient, diverse, and dynamic company profile. This approach allows us to adapt to economic challenges while offering top-quality design and management services to our clients and partner firms.

RESIDENT ENGINEER – CONSTRUCTION MANAGEMENT

- Directs multi-disciplinary teams and field staff.
- Brings key experience in municipal or state government projects.
- Manages specialized technical projects for private and public improvements.
- Drives new project acquisition through effective marketing.
- Contributes to presentations for securing work.
- Handles plan reviews, surveys, inspections, and documentation for projects.
- Supervises construction inspection, ensuring adherence to plans and quality.
- Maintains accurate project records and reports.
- Coordinates with contractors, negotiates change orders, and acts as the main contact.
- Monitors progress and reports to Project Manager and client, addressing delays.
- Guides Construction Inspection and Office Engineering staff.
- Provides technical advice on construction and design.
- Reviews contract submittals and payment applications, overseeing project finances.
- Takes part in contract close-out activities.
- Conducts construction and progress meetings, addressing issues as needed.

TRANSPORTATION PROJECT ENGINEER

- Leads cross-functional teams, bringing crucial design expertise to state government and municipal projects.
- Executes specialized technical projects for public and private improvements.
- Drives new business acquisition and promotion, aiding in persuasive project presentations.
- Performs detailed engineering calculations and designs for transportation projects.
- Designs alignments following AASHTO specs for vertical and horizontal elements.
- Reviews Roadway, Bridge, Traffic, and Sidewalk plans for ODOT/OTA compliance.
- Produces high-quality, on-budget plan sets within OpenRoads and meets deadlines.
- Collaborates with the Transportation Team for client-focused solutions.
Coordinates with subconsultants for seamless plans and timelines.
- Designs and assesses culverts and storm sewer systems.
- Possesses extensive knowledge of ODOT/OTA, AASHTO, and FHWA standards and design.

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Learn more →



ENGINEER INTERN (EI)

- Collaborate in teams on diverse municipal and land development drawings and specs.
- Contribute to engineering projects of varying complexity.
- Assist in preparing and evaluating reports, maps, and drawings for project planning.
- Use CAD software for project plans, alignments, and profiles.
- Interested in multiple civil engineering fields: transportation, water, wastewater, drainage, and bridges.
- Possess technical knowledge of engineering systems and materials.
- Passed or scheduled for the Fundamentals of Engineering Exam.
- Strong verbal and written communication skills.
- Effective in independent work and diverse teams.
- Detail-oriented with analytical and problem-solving skills.
- Skilled at task prioritization and delegation.
- Aspiring for a Professional Engineer (PE) license.
- Proficient in Microsoft Office Suite.
- Experience with Autodesk Civil 3D, MicroStation, or OpenRoads is highly prized.

Civil Site Engineer

- Serve as lead project engineer, managing complex projects and acting as primary client contact.
- Oversee project schedules, budgets, profitability, and ensure successful completion.
- Develop pricing, scoping, and marketing strategies for new projects.
- Create and evaluate engineering design options to meet project needs.
- Manage billing, accounts receivable, and work-in-process.
- Lead project team, providing mentorship and technical support.
- Build and maintain client relationships, seeking repeat business.
- Ensure design standards, collaborate with team members, and participate in meetings.
- Uphold QC/QA standards and support departmental and company goals.

Structural Project Engineer

- Lead multi-disciplinary teams on municipal, state, and private infrastructure projects.
 - Conduct engineering design, calculations, and structural analysis for buildings, bridges, and infrastructure.
 - Ensure compliance with safety standards, building codes, and regulations.
 - Oversee project timelines, budgets, and resources; manage site inspections and quality control.
 - Develop presentations and market services to secure new projects.
 - Coordinate with architects and construction managers to align design with project goals.
 - Provide technical guidance during construction, perform site visits, and prepare detailed reports.
 - Maintain project documentation and stay updated on structural engineering advancements.
- Preferred Experience:** ODOT and OTA projects.

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POSITIONS AVAILABLE



Learn
more →



SURVEY MANAGER

- Apply expertise in Professional Land Surveying for construction staking, topographic, boundary, ALTA/NSPS Land Title, and ODOT Surveys.
- Lead survey data processing and drawing oversight for precise projects.
- Collaborate across diverse teams on various surveys and engineering projects.
- Build strong foundations for CGE projects through office and field work.
- Uphold quality and accuracy in survey activities.
- Lead the survey team, promoting positivity and teamwork.
- Manage surveys from scoping to reporting, ensuring efficiency and client satisfaction.
- Supervise production staff for accurate deliverables.
- Provide technical support, including training and report writing.
- Cultivate client relationships as a primary contact.
- Develop schedules, review work, and contribute to project proposals.
- Manage project finances, budgets, and resources.
- Monitor and address project progress and issues.

SURVEY CAD TECHNICIAN

- Process survey data, aid drawing production for precision.
- Collaborate across teams on diverse survey and engineering projects.
- Establish solid project foundations through field and office tasks.
- Maintain high quality and professionalism in surveys.
- Coordinate efficiently with Managers, Field Staff, and Clients.
- Manage 3D surface models using specialized software.
- Draft legal descriptions, create exhibits for documentation.
- Craft accurate maps and drawings from field data.
- Review legal descriptions, titles, and plats for standards.
- Interpret maps and GIS data for analysis.
- Organize data in the GIS database accurately.
- Create maps using GIS software and design principles.
- Assist GIS Team in citywide mapping with ESRI ArcGIS.
- Support software tasks and provide technical help.
- Draft and map with AutoCAD Civil 3D and MicroStation.
- Collaborate for timely and precise mapping and survey tasks.

BENEFITS

- **Comprehensive Health Benefits:** CGE-sponsored medical, dental, and vision coverage.
- **Retirement Savings:** 401(k) plan with company matching contributions.
- **Life and Disability Insurance:** Employer-provided life insurance and short- & long-term disability coverage.
- **Paid Time Off:** Includes holidays, vacation days, and a dedicated birthday PTO.
- **Professional Growth:** Tuition reimbursement and support for professional development.
- **Work-Life Balance:** Flexible work schedules to support personal needs.
- **Wellness Programs:** Health and wellness initiatives promoting overall well-being.
- **Community Engagement:** Networking, team building, and volunteer opportunities.
- **Employee Recognition:** Referral bonus program for rewarding contributions.



Highway Design Project Manager

Tulsa OK, Oklahoma City OK, Wichita KS, Kansas City MO, Lawrence KS

Are you a talented and experienced highway designer looking for a new challenge? Do you have a passion for leading project teams and shaping the future of transportation? PEC is a growing firm perfect for someone seeking to make an impact in the transportation industry. Our team culture is built on our ability to solve problems through a collaborative process. Come join our team as a Highway Design Project Manager and lead existing, talented project design teams to produce great projects for DOT clients.

PEC's Transportation team provides a multitude of services including transportation planning, roadway and bridge design, traffic engineering and construction administration. This is a client-facing position that offers personal and professional growth in the transportation engineering field. The Highway Design Project Manager leads project teams to solve our clients' most difficult highway and bridge design problems. PEC offers a fun work environment, healthcare benefits, a wellness program, and lots of opportunities for philanthropy. Come join our exciting team!

Duties and Responsibilities:

- Determine project requirements, setting the project scope of work, determining design budgets, and reviewing contracts.
- Manage multiple objectives from clients, stakeholders, contractors, third parties, and interdisciplinary teams to deliver comprehensive solutions.
- Develop design criteria and task lists for use by the Design Team. Design portion of project within transportation area of expertise and coordinate with Design Team to produce final construction documents.
- Perform quality control reviews at appropriate milestones. Review documents for completeness and consistency with company and client standards.
- Ensure project deliverables are of the highest quality, meet client expectations, and are delivered within agreed timelines and budgets.
- Provide technical expertise and guidance to team members, promoting professional growth and knowledge sharing.

Qualifications:

- Minimum of a B.S. Degree in Civil Engineering from an accredited college.
- Minimum of five years' highway design project management experience.
- Professional Engineering Licensure in the state of Kansas.
- Kansas DOT design project experience preferred.
- Knowledge of current highway design criteria. Familiarity with current Kansas DOT standards and practices.
- Proficient use of Bentley Products, including MicroStation and OpenRoads.
- Leadership skills with the ability to lead a design team to meet critical deadlines through efficient time management and effective communications.
- Well-developed verbal and written communication skills with the ability to collaborate effectively with clients, stakeholders, and effective communications.

All qualified applicants will receive consideration for employment without regard to race, color, sex, sexual orientation, gender identity, religion, national origin, disability, veteran status, age, marital status, pregnancy, genetic information, or other legally protected status.

Apply for the position at the following:

<https://pec.clearcompany.com/careers/jobs/a226fa4e-5290-67c5-b2d3-41dd635d0813/apply?source=CJB-0>

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Bridge Design Technician

Oklahoma City OK, Topeka KS, Lawrence KS, Tulsa OK

Are you looking for an opportunity to make a difference for communities? Do you enjoy being part of a team? The Bridge Design Technician supports the design and production of transportation design projects that enhance the safety and quality of life of the travelling public and provides critical infrastructure for commerce and economic development of communities.

PEC's Transportation team provides a multitude of services including transportation planning, roadway and bridge design, traffic engineering and construction administration. This is a position that offers personal and professional growth, a fun work environment, comprehensive healthcare benefits, a wellness program, and lots of opportunities for philanthropy. Come join our exciting team!

Duties and Responsibilities:

- Utilize CAD software to produce bridge concept exhibits, working drawings and final construction plans, with ability to use the drafting tools to their full capabilities.
- Communicates and coordinates with Team Lead, Project Managers and Engineers to complete drafting tasks on numerous projects.
- Gathers, manipulates, organizes, archives and retrieves project information in a repeatable and efficient manner.
- Retains knowledge and builds on previous experiences to increase capabilities and productivity, focusing on standardizing practices to increase efficiencies.
- Ability to organize and handle multiple project assignments.
- Reviews project submittals for compliance with drafting standards.

Qualifications:

- Basic knowledge of CAD production software.
- Familiarity with MicroStation/Bentley design products and DOT formats is preferred.
- Ability to read and understand plans.
- Understanding of conventional field surveys, notes and processing of electronic field data is preferred.
- Meet and understand critical deadlines through efficient time management.
- Well-developed verbal and written communication skills.

Apply for the position at the following:

<https://pec.clearcompany.com/careers/jobs/5c222640-ab62-39b0-a532-41d71d33b250/apply?source=CJB-0>

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POSITIONS AVAILABLE



Highway Design Technician

Kansas City MO, Lawrence KS, Topeka KS, Oklahoma City OK, Tulsa OK, Wichita KS

Are you looking for an opportunity to make a difference for communities? Do you enjoy being part of a team? The Highway Design Technician supports the design and production of transportation design projects that enhance the safety and quality of life of the travelling public and provides critical infrastructure for commerce and economic development of communities.

PEC's Transportation team provides a multitude of services including transportation planning, roadway and bridge design, traffic engineering, and construction administration. This is a position that offers personal and professional growth, a fun work environment, comprehensive healthcare benefits, a wellness program, and lots of opportunity for philanthropy. Come join our exciting team!

Duties and Responsibilities:

- Utilize CAD software to produce highway concept exhibits, working drawings, and final construction plans with ability to use the drafting tools to their full capabilities.
- Communicates and coordinates with Team Lead, Project Managers, and Engineers to complete drafting tasks on numerous projects.
- Gathers, manipulates, organizes, archives, and retrieves project information in a repeatable and efficient manner.
- Retains knowledge and builds on previous experiences to increase capabilities and productivity, focusing on standardizing practices to increase efficiencies.
- Organize and handle multiple project assignments.
- Review project submittals for compliance with drafting standards.

Qualifications:

- Obtain or currently working towards a certificate or degree providing training in CAD software. Third party certification is a plus, however not required.
- Basic knowledge of CAD production software
- Familiarity with MicroStation/Bentley design products and DOT formats is a plus
- Ability to read and understand plans
- Understand and meet critical deadlines through efficient time management
- Good written and verbal communication skills
- Understanding of conventional field surveys, notes and processing of electronic field data is a plus

All qualified applicants will receive consideration for employment without regard to race, color, sex, sexual orientation, gender identity, religion, national origin, disability, veteran status, age, marital status, pregnancy, genetic information, or other legally protected status.

Apply for the position at the following:

<https://pec.clearcompany.com/careers/jobs/012e5475-4f04-a232-9815-2361b9bb54d8/apply?source=CJB-0>



Join Lochner's Growing Team!

Joining Lochner means gaining access to a comprehensive suite of benefits designed to support your health and financial well-being throughout your career.

Lochner provides an extensive total rewards package that includes:

- Competitive Premiums for Medical, Dental, and Vision
- Paid Time Off and Flexible Holiday Program
- Company Paid Disability (includes paid Maternity Leave), and Life Insurance
- Health Savings Accounts (HSA) with Employer Contribution
- Flexible Spending Accounts (FSA) for Medical Expenses and/or Dependent Care
- Paid Family Leave
- Retirement Plan with Employer Match
- Flexible Work Schedules (Hybrid or Remote, when possible)
- Wellness Program for Physical and Mental Health
- Lochner Cares Non-Profit 501c3
- Education and Training Assistance
- Employee Assistance Program
- Employee Discounts
- Paid Time Off for Charitable Acts of Service

Positions Available

Project Manager – Roadway / Structural

- Prepare reports, plans, calculations, estimates and designs for transportation projects
- Provide mentorship to junior engineers and interact with clients
- Assist with technical and financial aspects of projects, as well as marketing within client relationships
- Communicate with various clients on technical and scheduling issues
- Oversee completeness and accuracy of project team's work
- Guide team to overall project objectives

Roadway Design Engineer

- Prepare detailed engineering designs for roadway, highway and municipal projects
- Design and review roadway elements such as: horizontal and vertical alignments, intersections, interchanges, pavements, storm and sanitary sewers, waterlines, erosion control
- Knowledge of DOT design manuals and preferred practices

Structural Design Engineer

- Prepare detailed engineering designs for bridges, culverts, retaining walls and other structures for highway, municipal and private projects
- Knowledge of DOT design manuals, bridge design and plan preparation preferred
- Knowledge of OpenBridge and typical structural design and analysis software preferred

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Design Technician

- Independently complete CAD assignments
Prepare detailed engineering drawings for roadway or structural projects
- Knowledge of AutoCAD or OpenRoads

Aviation Project Manager

- Responsible for the management of design projects for general/commercial aviation airports and other municipal clients.
- Direct and/or perform engineering calculations from preliminary to final design.
- Direct and/or develop plans, specifications, reports, and cost estimates.
- Responsible for client development and fostering relationships with existing and new clients.
- Coordinate with project staff, other disciplines and sub-consultants, clients, and reviewers to ensure accuracy and quality of work.
- Manage and maintain project documentation, including meeting project schedules, budgets, and scope.
- Responsible for management of project budgets, goal setting, determining scope of work, estimating fees, and preparing proposals and contracts on projects.
- Schedule work for team members to deliver projects on time and on budget.
- Ensure efficient and productive utilization of staff in providing high-quality service.

Airport CAD Technician

- Provide drafting and graphic support and assist Project Engineers with civil design focus on airport engineering projects including runways, taxiways, aprons, airfield lighting, etc.
- Produce airport layout plans and exhibits.
- Read and Understand FAA Advisory Circulars
- Read existing plans and accurately develop existing line work.
- Occasional airfield construction observation and/or data gathering in the field.

To apply, contact a team member or visit hwlochner.com/careers/

About Lochner

Founded in 1944, Lochner is a trusted infrastructure services provider for aviation, surface transportation and water clients who need high-quality, forward-looking solutions to complex challenges. Our vision is to become a Top 100 leader in the A/E industry, centered on an agile, engaged, and empowered workforce coming together to embrace the art of the possible and make a lasting difference in our world.

Are you ready to join us on this journey?

As a people-centric company, Lochner's purpose is to empower our team to put their knowledge to work, enhancing communities across the US. To achieve this, we hire candidates of all experiences and skill sets because amazing things happen when people with diverse backgrounds come together to solve problems. We believe collaboration is more than a buzz word — it is a guiding principle in which every point of view is valued and heard and is the driving force in delivering our best work. At all levels of the organization, we foster an entrepreneurial spirit and culture of autonomy to advance our strategic vision and continually seek our next success story.

[Lochner – learn more about us](#)

POSITIONS AVAILABLE

Anyone wishing to post announcements should contact Abhay Godhania at ASCEOKCBranchSecretary@gmail.com for inclusion in the monthly ASCE newsletter.



Looking for a new opportunity? Join our growing team at MKEC Engineering.

MKEC is looking for a variety of new team members to join us at our locations in Oklahoma City and Tulsa (opening soon) to assist with design of a wide range of transportation, land development and municipal projects.

Open Positions

Transportation Roadway Engineer – Project Manager

- Project management and oversight of transportation projects from initial scoping to final design plans.
- Prepare and assist with project proposals, interviews, and presentations to clients.
- Proficient in roadway and or bridge design, drainage, and traffic control.
- 5+ years of experience in transportation projects involving DOT, turnpike, county, and municipal work.
- Proficient in AutoCAD Civil3D or MicroStation InRoads/OpenRoads/Geopak.
- PE license in Oklahoma and/or Kansas is preferred (or the ability to obtain said license in a timely manner).

Transportation Roadway Engineer

- Proficient in roadway and or bridge design, drainage, and traffic control.
- Design and assist with the production of roadway projects.
- Prepare and assist with project proposals, interviews, and presentations to clients.
- 0-6 years of experience in transportation projects involving DOT, Turnpike, county, and municipal work.
- Preferred knowledge of software such as AutoCAD Civil3D or MicroStation InRoads/OpenRoads/Geopak.
- Minimum EI accreditation with the expectation of obtaining a PE license in a timely manner.

Transportation Structural Bridge Engineer– Project Manager

- Project management and oversight of bridge projects from initial scoping to final design plans.
- Prepare and assist with project proposals, interviews, and presentations to clients.
- Proficient in bridge design.
- 5+ years of experience in transportation projects involving DOT, turnpike, county, and municipal work.
- Proficient in AutoCAD or MicroStation.
- Knowledge of or experience with software such as MDX, LEAP Bridge, OpenBridge Designer, BRASS-CULVERT, LARSA and BAR7.
- PE license in Oklahoma and/or Kansas is preferred (or the ability to obtain said license in a timely manner).

Transportation Structural Bridge Engineer

- 0-6 years of experience in transportation projects involving DOT, Turnpike, county, and municipal work.
- Proficient in AutoCAD or MicroStation.
- Preferred knowledge of software such as MDX and LEAP Bridge.
- Prior experience in bridge design.
- Design and assist with the production of bridge projects.
- Prepare and assist with project proposals, interviews, and presentations to clients.
- Understanding of bridge hydraulics.
- Minimum EI accreditation with the expectation of obtaining a PE license in a timely manner.

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POSITIONS AVAILABLE



Civil Engineer - Development/Municipal

- 3+ years of experience in land development and/or municipal engineering.
- Proficient in AutoCAD and Civil3D.
- Assist project manager in all aspects of design for land development and municipal projects.
- Prepare required calculations and reports for drainage, grading, paving, roadway, water and wastewater related projects.
- Coordinate and oversee preparation of plans for grading, paving, drainage and utilities with production staff.
- PE license in Oklahoma and/or Kansas is preferred (or the ability to obtain said license in a timely manner).

About MKEC

MKEC is a multi-disciplined engineering and planning firm providing professional design services for six major service areas on a national scope through our 200+ associates located in Oklahoma City, Wichita, Kansas City, and soon to be Tulsa. Our history includes 40 years of solid growth through the development of employees and loyal clients. We value creative problem solving and personal initiative within the context of a true team-oriented culture. Our employees have a can-do attitude and understand the importance of client service. If you possess these skills and attitudes and are attracted to the leadership opportunities of a growth environment, MKEC might be right for you.

Benefits

- Medical Insurance
- Dental Insurance
- Paid Time Off (PTO)
- Disability Insurance – Short & Long-Term
- Life Insurance / AD&D
- Flex Spending Account
- 401k Retirement Plan
- Profit Sharing
- YMCA Reduced Membership
- New Directions Employee Assistance Program

Other current job openings in our Transportation group include roadway and bridge designers and technicians.

To apply, visit <https://www.mkec.com/professional-job-postings/>

POSITIONS AVAILABLE



CEC is a privately-held engineering firm, serving both public entities and private developers. We offer extensive services, which allow us to be involved with projects from conception to design, to construction. Our focus is to eliminate aging infrastructure and drive community growth through innovative and collaborative engineering design. CEC is a Top Workplace that offers excellent benefits, professional development, and growth opportunities for employees.

Transportation

Project Engineer

- Serves as project engineer with autonomy for project-related tasks and as a designated client contact. May have project management responsibilities on smaller, less complex projects.
- Utilizes computer software to create detailed dimensional drawings and design layouts, including plans for the construction of highways and/or local roads, including but not limited to plan and profile views, cross sections, details, and schedules.
- Prepares design computations and quantity estimates.
- Prepares contract documents including technical reports, studies, plans, specifications, construction cost estimates, and permitting for projects. Maintains project records and performs project administration.
- Reviews and redlines production plans for revisions.
- Participates in and ensures QC/QA procedures are followed. Maintains accurate design standards and procedures in assigned work.
- Collaborates and coordinates with other engineers, designers, and technicians on project activities.
- Provides technical support, guidance, and input to design team. Assists in training and development of technicians and other team members.
- Bachelor's degree (B.A. or B.S.) in engineering from four-year college or university and one to five years related experience and/or training; or equivalent combination of education and experience.
- Oklahoma Professional Engineer (PE) license.
-

Municipal

Water/Wastewater Department Manager

- Provides servant-leadership to department, practice and company; embraces and models CEC values. Engages department in setting and achieving goals and objectives that contribute to CEC's vision, purpose and strategic plan.
- Develop and manage detailed project delivery assumption, scope of work, level of effort, and associated man-hour estimates.
- Prepare estimating, pricing, scoping and marketing strategies for proposed projects.
- Develops feasible engineering design alternatives to meet project requirements.
- Utilizes computer software to design water and wastewater treatment facilities.
- Reviews and approves monthly billing for assigned projects.
- Performs various personnel functions, including, but not limited to, recruiting, hiring, performance management, salary and position recommendations, mentoring and employee development. Plans and schedules work for the department, ensuring the appropriate and effective distribution of assignments and manpower, space and equipment for efficient performance of duties. Reviews and approves timesheets for accuracy and completeness.
- Analyzes fiscal requirements of the department, including staffing, equipment and related needs; prepares budgetary recommendations; monitors and approves expenditure of budgeted funds.
- Bachelor's degree (B.S.) in Civil Engineering from four-year college or university and twelve years related technical experience in design and plan production for construction of water and wastewater treatment facilities.
- Previous experience in responsible charge of planning, design, and implementation of water and wastewater treatment facilities.
- Strong technical understanding of multi-disciplined practices (i.e. process, surveying, geotechnical, structural, mechanical, instrumentation, and controls) required for the planning, design, and implementation of water and wastewater treatment facilities.

*Continued on page 22

POSITIONS AVAILABLE



CEC[®]

Facilities

Civil Engineer in Training (EIT)

- Under licensed P.E. supervision, develops feasible engineering design alternatives to meet project requirements.
- Utilizes computer software to create detailed dimensional drawings and design layouts for land development and site plans, including but not limited to building footprint, travel ways, parking, grading, utility design, drainage facilities and erosion control.
- Develops 3D models of projects using horizontal alignments, vertical profiles, typical sections and various design criteria.
- Calculates dimensions, square footage, profile and component specifications and material quantities using calculator or computer.
- Prepares reports, specifications, schedules and permitting for projects.
- Assists upper level engineers as directed while developing engineering skills.
- Provides technical support and input in the resolution of project issues that may include performing field investigation or site inspections, detailed checking of design computations done by others, or general coordination of specific design aspects on a project.
- Develops, fosters and maintains client relationships.
- Maintains accurate design standards and procedures in assigned work.
- Cooperates and coordinates with other engineers, designers and technicians on project activities.
- Participates in internal and external project meetings as needed.
- Participates in and ensures QC/QA procedures are followed.
- Bachelor's degree (B.A. or B.S.) in engineering from four-year college or university and one to five years related experience and/or training; or equivalent combination of education and experience.

Benefits

- Full time employees are eligible for comprehensive medical, vision, and dental insurance the first of the month following hire date
- Life insurance, AD&D and long- and short-term disability insurance
- Flexible spending accounts for health and dependent care expenses
- Retirement savings, company matching, and financial planning
- Paid time off, holidays, and vacation
- Flexible schedules and telework options
- Family support resources
- Employee assistance program
- Corporate chaplain support
- Individual and family counseling services
- Employee appreciation events
- Team building activities
- Personal and professional development opportunities
- Mentoring program
- Community service opportunities
- CEC Civil Servants

For full job descriptions and other open positions within our Transportation, Municipal, Facilities, Power Delivery, and Construction Engineering, and Inspection Departments please visit <https://www.connectcec.com/careers/>