



**Missouri's
Local
Program**
*for community
development*

COVER SHEET

(This must accompany your firm's letter of interest and does not count in the page limit)

Firm's Full Legal
Name:

Volkert, Inc.

Firm Contact Name:

David Holloway, PE

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St. Louis, MO 63123

Work Category:

- Roadway Design
- Trails & Sidewalks
- Construction Inspection
- Traffic Engineering & TEAP
- Structures
- Environmental
- Historic Preservation
- Multimodal Planning / Systems and Facilities Design
- Transportation Planning – **NEW CATEGORY**



December 12, 2025

MoDOT Central Office – Local Programs
LPAoncall@modot.mo.gov

**Subject: Missouri Local Public Agencies (LPA)
2026-2029 On-Call Solicitation**

Volkert is proud to be ranked #90
among the Top 500 Design Firms in
the U.S. by *Engineering News-Record*



Category: Traffic Engineering & TEAP

In response to the Missouri Local Program's request for Letters of Interest for on-call professional services, Volkert, Inc., (Volkert) is pleased to express interest in providing consultant services for the Traffic Engineering & TEAP category.

PREQUALIFICATION

Volkert is listed on MoDOT's Approved Consultant Prequalification List and all information is current and up to date.

GENERAL EXPERIENCE OF THE FIRM

Volkert, established in 1925, is an employee-owned multi-discipline design firm, offering civil engineering, structural engineering, construction inspection, GIS mapping, land acquisition and real estate services, and has served municipal, county, state, and federal governments as well as private industry throughout the United States. Volkert currently has over 1,500 full-time employees working in over 70 offices with certifications across the United States. With 100 years in operation, the firm's history is one of stable growth, client satisfaction, and innovative planning and design.

Volkert's offices in St. Louis, Missouri and in Collinsville, Springfield, Freeburg, and Carbondale, Illinois, opened in 2016, 2004, 2020, 2020, and 2022, respectively. A key factor in our company's success is its ability to manage and implement programs of any size or scope while consistently delivering projects on time and within budget. Volkert's commitment to excellence ensures that it will successfully meet the goals established for any traffic engineering assignment.

PAST PERFORMANCE

We have assembled a highly qualified and experienced team of in-house professionals to design roadway improvements in accordance with the MoDOT Engineering Policy Guide and MUTCD Design Guidelines. Volkert and its team members understand all aspects of roadway design work, including the specific items listed in the solicitation: signalization, signing, lighting and pavement markings. Traffic Engineering Assistance Program (TEAP) in this category is defined as studies that may include corridor safety and/or operational analysis, intersection(s) safety and/or operational analysis, speed limit review, sign inventory, pedestrian/bike route analysis, parking issues, and other traffic studies. In addition, the team is proficient in 3D terrain modeling using Bentley's Open Roads Designer & visualization, innovative project delivery, value engineering, planning and conceptual studies.

On-call contracts allow Missouri Local Public Agencies (LPA) access to qualified, highly trained engineers to provide engineering services on an as needed basis. Volkert is ready to provide professionals that will work as an extension of the LPA's team to resolve issues and provide clear solutions. We are committed to delivering quality work in the established timeframes. Volkert believes that we are hired for our expertise; therefore, we are responsible for running a project independently and serve as a resource to the LPA.

Volkert has extensive experience with this type of contract and the vast amount of work that Volkert performs is at the local level. In addition, our team is well versed in writing, applying, and monitoring grant funds including DCEO, TAP, STP, CMAQ, and DNR funding, along with other state and federal funding mechanisms. Many of Volkert's projects have some aspect of federal funding attached.

Volkert stresses the importance of doing the job right the first time. Our established quality control procedures include only soliciting work we are qualified to complete, only assigning qualified personnel to projects; ensuring that senior staff members monitor each step of the project; and implementing a checking process utilizing formal checklists that become permanent parts of the job record. These procedures also apply to our invoicing process. Our accounting staff is experienced in preparing and submitting invoices for LPA projects along with multiple local, state, and federal agencies.

The table below outlines a few of the key projects our team has worked on. We believe these projects demonstrate that our team has the personnel and experience to complete any traffic engineering task assigned to us.

PROJECT DESCRIPTION	STAFF	CLIENT CONTACT INFORMATION
<p>Missouri DOT Headquarters, I-70 St. Charles and Wentzville Corridor Improvements * This project consisted of conceptual level plans for roadway improvement to I-70 at the following locations: (1) I-70 at the existing Norfolk Southern Railroad crossing located between Wentzville Parkway and Route Z (approximately 1.2 miles) to address horizontal concerns, as well as vertical clearance issues that may arise from the expansion of the mainline I-70 template to 8 lanes. Three different alternatives were investigated. (2) I-70 corridor between Cave Springs Road/ Harry S. Truman Blvd. and Fairgrounds Road (approximately 4.0 miles) through multiple municipalities in St. Charles County including the interchanges, outer roads and cross-roads. Early in the project, a Design Workshop was facilitated in which multiple alternatives were developed addressing major corridor elements, with specific improvements selected for more detailed analysis. Associated roadway, rail and traffic impacts, as well as construction cost estimates were developed for each location and alternative. Federal Funding Involved</p>	<p>Kyle Evans, PE, PTOE - Lead Traffic Engineer</p>	<p>Stacey Smith, Project Manger, 1590 Woodlake Dr. Chesterfield, MO 63017, 314.453.5084,</p>
<p>Missouri DOT Headquarters, Route 115 Signal Retiming Project, St. Louis MO Design Engineer. Mr. Evans served as a signal engineer on the Route 115 signal retiming project in St. Louis. The project involved retiming over 20 signals along the corridor.</p>	<p>Kyle Evans, PE, PTOE - Lead Traffic Engineer</p>	<p>Jamie Rana, MoDOT Transportation Project Manager. 314.624.5035</p>
<p>City of Jackson, MO - Main Street Pedestrian Safety Study, Jackson, MO * Mr. Evans served as the Project Manager and Lead Traffic Engineer for the Traffic Engineering Assistance Program (TEAP) funded study in 2022. The project reviewed pedestrian safety statistics and completed a modified Roadside Safety Audit to develop a conceptual study to provide continuous ADA compliant sidewalks along Main Street between West Jackson Boulevard and Hope Street near the uptown area. The project is currently under construction for the installation of retaining walls, ADA compliant pedestrian ramps and crosswalks and new sidewalk for a portion of the study area. Federal Funding Involved</p>	<p>Kyle Evans, PE, PTOE - Lead Traffic Engineer</p>	<p>Contact has retired, new City Engineer is George Harris, 573.243.2300</p>
<p>I-270 Bridge Rehabilitation over Fee Fee Creek I-270 over Fee Fee Creek Bridge Rehabilitation Conceptual Study for the segment of I-270 north of Dorsett Road. For this project, VISSIM Simulation was utilized to analyze the Maintenance of Traffic alternatives to help determine construction staging. In addition to the bridge rehabilitation, the analysis included a secondary project for the McKelvey Road Bridge Lead Paint remediation that also impacted traffic phasing concurrently. Federal Funding Involved</p>	<p>Kyle Evans, PE, PTOE - Lead Traffic Engineer</p>	<p>Ryan Percy, MoDOT Southwest Area Engineer. 314.453.5086</p>
<p>I-270 Bridge Replacement over Conway Road I-270 over Conway Road Bridge Replacement Conceptual Study. For this project, VISSIM Simulation was utilized to analyze the Maintenance of Traffic alternatives, as well as, the final alternative. During the analysis portion of the project, Mr. Evans was able to suggest geometric improvements for lane balance and operational improvements that were implemented in the final design. Federal Funding Involved</p>	<p>Kyle Evans, PE, PTOE - Lead Traffic Engineer</p>	<p>Ryan Percy, MoDOT Southwest Area Engineer. 314.453.5086</p>
<p>Traffic Impact Study for the Proposed Improvements to FanDuel Sportsbook & Horse Racing. Traffic study for Improvements to FanDuel was prepared to determine the impact of an addition of a casino with 900 gaming seats to the corridor of Collinsville Road, including two ramp intersections of I-255 and Collinsville Road and two entrances to the site. The study determined that the improvement required traffic signals at the main entrance with an eastbound left turn lane and a westbound right turn, and would also require the addition of an eastbound right turn lane at the I-255 Southbound Ramp intersection.</p>	<p>Jennifer Stines, PE, PTOE, RSP1 - Project Engineer; David Holloway, PE - PIC</p>	<p>AAIC, Inc., Erin Morris, 618.345.1270</p>

* Previous Experience

QUALIFICATIONS OF PERSONNEL

As reflected in the brief resumes below, Volkert has the knowledge and the depth of experience to successfully complete all required tasks in an efficient and cost-effective manner and in compliance with all state and federal rules and regulations. The key staff, described below, will be assisted by any specialized staff needed to complete an assignment within the time-frame identified by the Missouri Department of Transportation.

Kyle Evans, PE, PTOE will serve as the Project Manager. Kyle has 25 years of experience in traffic operations, transportation planning, roadway and traffic signal design, ITS, lighting, and Pavement Management Programs. Mr. Evans has served as a project engineer for transportation corridor studies, as well as several traffic impact studies for residential, commercial, and mixed-use centers. He has been involved with several ITS planning and design projects, as well as providing design services for several corridor and bridge lighting projects across the country. Mr. Evans also has been involved with the design of approximately 150 traffic signal installations across the country. During his career, Mr. Evans has been involved with numerous LPA analysis and design projects across the state. He has experience with transportation modeling and traffic simulation of signalized arterials and freeway corridors. Mr. Evans has extensive computer experience with several operations and design programs, including SYNCHRO, SimTRAFFIC, CORSIM, VISSIM, AGI32, and MicroPAVER. **MO Licensed**



Scott Goforth, PE With 19 years of experience in designing and managing transportation projects throughout the Midwest, Scott has become skilled in roadway design, and has served as Project Manager and Lead Engineer on all types of transportation improvement projects. Scott has directed/supervised others while overseeing the design process on Local Public Agency, County and MoDOT projects. Scott successfully delivers projects that require preliminary, right of way and final design submittals on schedule and within budget by understanding the strengths of his team members and delegating accordingly. **MO Licensed**



Jennifer Stines, PE, PTOE, RSP has 22 years of transportation engineering experience on numerous DOT projects. Jennifer served as traffic engineer for the Traffic Signal Design & Operations for Washington University Medical Center Campus in St. Louis. She served as the Project Engineer responsible for all design tasks associated with the Missouri Route 340 (Clarkson Road) & Kehrs Mill Road Signal Design. **MO Licensed**



Joseph Echelberry, EIT will serve as **Project Engineer** and brings six years of experience working in the engineering sector. His responsibilities have included working on projects throughout the design, bid, and construction processes. Joe also designed DOT and municipal projects with features including roadway, storm sewer, waterline, and culverts. He is skilled in AutoCAD, Civil 3D, Storm and Sanitary Analysis, Bentley Open Roads/GeoPAK, MicroStation, Estimator, HEC-RAS, and Microsoft Suite.



FAMILIARITY / CAPABILITY

Volkert team members have been involved with both LPA and DOT for over 25 years. This includes producing contract plans, specifications, and cost estimates for LPA engineering projects. A majority of our LPA work includes the use of federal funds; therefore, designing work within applicable local, state, federal rules and regulations is standard operating procedure for our team, and we are familiar with application of MoDOT's Engineering Policy Guide, the AASHTO Green Book, and the MUTCD for traffic engineering design.

Public Involvement and Stakeholder Coordination is an important aspect to any project. Our staff has been involved in numerous projects for multiple LPAs and is very familiar and has working relationships with several key stakeholders including MoDOT, Ameren, Spire, American Water, Metropolitan St. Louis Sewer District (MSD), Great Rivers Greenway, and Missouri Department of Natural Resources, along with numerous local public agencies & planning organizations. Our team's familiarity and relationships with the key stakeholders will bring a significant benefit to LPAs.

ACCESSIBILITY

Accessibility and support are top priorities for Volkert. Our Project Manager will serve as the primary point of contact and is readily available by phone, email, or virtual meeting to address any questions or needs. Volkert has long history of serving a diverse range of clients in the area and brings the strength of 125 local engineers, technicians, and support staff, backed by 1,500 firm-wide experts, to support LPA projects. Our offices across the region enable prompt coordination, allowing us to deliver responsive service and can begin work immediately upon award of contract.

We look forward to the opportunity to provide these services to LPAs. As reflected in the above qualifications of the company and staff, the Volkert team is eager to perform assigned professional services and ready to commit the required resources. We appreciate your consideration of our qualifications.

Sincerely,

David Holloway, P.E., Vice President
Volkert, Inc.

Volkert's "Mission Zero: Focus on Safety" reinforces our long-standing safety culture, emphasizing that safety is a top priority. The program reminds employees, clients, partners, and the community of our commitment to safe work on all project and non-project activities.



VOLKERT



A CENTURY OF INTEGRITY IN INFRASTRUCTURE

PROFESSIONAL SERVICES

active throughout

THE UNITED STATES WITH
70+ OFFICES



employee-owned

WITH MORE THAN
1,500 EMPLOYEE-OWNERS



consistently ranked

AMONG THE TOP
100 U.S. ENGINEERING FIRMS



providing clients over

100 YEARS
OF ENGINEERING EXCELLENCE



THIS IS
VOLKERT

OUR COMMITMENT TO SERVICE

Volkert's vision and ability to meet the demands and needs of our industry has given us a successful history as a preferred provider to our loyal and value-oriented clients. With client satisfaction as the primary goal of every project, Volkert's long-term success stems from our ability to learn from the past to build a better future for our clients. Our expertise has developed and matured along with the latest technological advances and engineering methods. Our lasting client relationships have developed through a dedicated staff of professionals that continually provide innovative, cost effective, schedule efficient, and quality-driven project delivery.

MEET OUR LEADERS



DAVID HOLLOWAY, PE
Vice President / Engineering and CEI Operations Manager

With 26 years of experience, Mr. Holloway is proficient in all phases of project development, from conceptual design to plan preparation to final construction bid documents. His project

experience includes transportation design of urban & rural roadways/freeways, residential and commercial subdivisions, Location Drainage Studies & Drainage Reports, Hydraulic Reports, FEMA Floodplain Analysis and Management, Stormwater Management Pollution Prevention Plans (SWPPP), and the implementation of Stormwater Quality BMP's in multiple states.



DAVID OGLE, PE
Assistant Vice President / Construction Engineering and Inspection Manager

Mr. Ogle has over 25 years of experience and provides the detailed level of construction engineering necessary to ensure projects achieve the original design intent. He is trained and certified in

various construction testing techniques including concrete, aggregates, and asphalt. Having completed construction services including inspection, staking, materials testing and utility coordination on numerous projects, Mr. Ogle is familiar with all required project documentation.



TERESA MCCLURE
Vice President/Real Estate Operations Manager

With 26 years of experience, Ms. McClure has managed projects for local governments, state agencies, utilities, and companies in the private sector in addition to assisting in negotiations and

appraisals on various projects. She has been involved in easement acquisitions for Ameren, Spire, American Water, IDOT and local municipalities. Ms. McClure is a MoDOT approved negotiator and has been involved in numerous projects involving negotiation, research, GIS and property notifications.



Eric Lagemann, PE, SE
Structural Manager

Mr. Lagemann has 27 years of experience specializing in both LFD and LRFD bridge design. He is proficient in curved girder, culvert, retaining wall, and seismic design. He has been responsible for managing projects; writing bridge

condition reports; performing bridge type studies; creating type, size and location plans; final design; technical supervision; developing and reviewing construction documents; writing structural assessment reports; developing demolition plans; cofferdam design and temporary soil retention system design.



SCOTT GOFORTH, PE
MO. Transportation Design Manager

Mr. Goforth has 19 years of experience in designing and managing transportation projects throughout the Midwest. Scott is skilled in roadway design and has served as Operations Manager, Project Manager, and Lead

Engineer on all types of transportation improvement projects. He has directed/supervised others while overseeing the design process on Local Public Agency, County and MoDOT projects. Scott's design experience includes roadway, roundabout, multi-use trails, ADA pedestrian facilities, traffic signals, hydrology and hydraulics, retaining walls, enclosed drainage systems, small and large box culverts, traffic barrier systems, and other roadside development features.



STEVE BOERGERHOFF, PLS
Vice President / Survey Operations Manager

Mr. Boergerhoff has 30 years of experience working on and managing a multitude of survey projects for local agencies as well as for projects awarded through the Illinois Department of

Transportation. He has a strong knowledge of boundary surveys, topographic mapping and ALTA surveying. He is equally adept at preparing legal descriptions and has experience with many types of easements and land development. His computer skills include both Microstation and AutoCAD. Mr. Boergerhoff currently serves as the Survey Group Manager at Volkert.

OUR SERVICES

Volkert offers a full range of planning, engineering, and construction services to both public and private clients across a broad spectrum of industries and geographies. Our goal is to deliver the future of infrastructure, improving society's access to:

- » Efficient mobility
- » Resilient facilities
- » Abundant energy
- » Sufficient resources
- » And a sustainable environment

DESIGN + ENGINEERING

ROAD + HIGHWAY DESIGN

Designing transportation infrastructure that enhances safety and mobility for the traveling public.

WATER RESOURCES + RECOVERY

Promoting clean water through resource management, protection, distribution, and recovery.

BRIDGE INSPECTION

Working to maintain and preserve the safety and integrity of our transportation infrastructure.

BRIDGE + STRUCTURE DESIGN

Providing safe, innovative bridge and structure designs that meet infrastructure needs and reduce future maintenance costs.

GREEN INFRASTRUCTURE

Using natural elements and processes to improve water quality, sustainability, and resiliency in developed environments.

COASTAL RESILIENCE

Responding to environmental challenges with solutions that preserve, restore, and sustain our coastal communities and resources.

SITE DEVELOPMENT

Providing services for all site development project phases, including planning, permitting, and designing access and infrastructure.

LANDSCAPE ARCHITECTURE

Designing public landscapes to complement the human experience and natural environment.

TRAFFIC ENGINEERING

Promoting the safe and efficient flow of traffic through sign, signal, and intelligent transportation system design.

LIGHTING + ELECTRICAL DESIGN

Designing safe and efficient lighting and electrical systems for infrastructure.

MISSION ZERO

FOCUS ON SAFETY

VOLKERT

In 2019, Volkert launched the “**Mission Zero: Focus on Safety**” program to build upon its long established safety culture and to ensure that safety remains a top priority for years to come. Through this program, the firm, along with its clients, partners, and community members, are reminded of the value Volkert places on all employees working safety on all project and non-project related activities.

PLANNING + ENVIRONMENTAL

ENVIRONMENTAL STUDIES + PERMITTING

Providing studies, assessments, and plans that promote preservation, restoration, and resiliency.

SURVEY

Providing accurate parameters for planning and design for transportation, energy, and water resources.

REAL ESTATE + LAND ACQUISITION

Facilitating the development of infrastructure through survey, research, mapping, negotiation, and permitting.

GRANT ASSISTANCE + MANAGEMENT

Providing services for clients looking to secure federal, state, and local infrastructure grants.

TRANSPORTATION + URBAN PLANNING

Providing communities with tools to anticipate and design smart cities for future needs.

COMPLETE STREETS + BIKE/PEDESTRIAN

Accommodating all modes of transportation to create livable, walkable communities accessible to all.

PROGRAM + CONSTRUCTION MANAGEMENT

ENERGY PROGRAM MANAGEMENT

Securing the safe and efficient transmission of energy across the nation's power grid.

PROGRAM MANAGEMENT

Managing building programs within budget and schedule limitations to deliver effective capital improvement results.

ASSET MANAGEMENT

Offering inspection, scheduling, repair, budget, construction, and maintenance management services.

GENERAL ENGINEERING CONSULTING

Providing project support, inspection, review, and communication services that prioritize the owners' interests and help maintain schedules and budgets.

CONSTRUCTION MANAGEMENT

Executing owners' visions with management and coordination that controls costs, maintains schedules, and delivers quality.

DISASTER MANAGEMENT

Providing technical and grant assistance to communities and agencies responding to emergencies and disasters.

ALTERNATIVE DELIVERY + QUALITY ASSURANCE

Serving as an owner's representative to improve the efficiency and effectiveness of public sector project delivery.

CONSTRUCTION ENGINEERING + INSPECTION

Partnering with our clients in project implementation and delivery to provide quality assurance, contain project costs, and meet budgets and schedules.

OUR MIDWEST REGION OFFICES

ST. LOUIS, MISSOURI

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