



**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.

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Firm Contact Name:

David Holloway, PE

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St. Louis, MO 63123

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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**  
**Category: Trails & Sidewalks**

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



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 Trails & Sidewalks 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 trails and sidewalk design assignments.

## PAST PERFORMANCE

We have assembled a highly qualified and experienced team of in-house professionals to perform duties as assigned and in accordance with the MoDOT Engineering Policy Guide and AASHTO Design Guidelines. Volkert and its team members understand all aspects of performing trail and pedestrian facilities work, including the specific items listed in the solicitation: environmental clearance, right of way, traffic signals and lighting, general lighting, landscape and beautification. 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 LPAs 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 time frames. 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.



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.

Shown 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 design task assigned to us.

### **GREAT RIVERS GREENWAY | 295 MALINE GREENWAY PROJECT DESIGN, FERGUSON, MO \***

Forestwood Park to W. Florissant 2018 Feasibility Study included approximately 0.62 miles of greenway improvements and produced conceptual trail head designs and connecting trail alignment alternatives. The westerly project limit is defined by a connection to the adjacent Greenway project, which extends from Forestwood Park to the Ted Jones Trail. The easterly project limit shall be approximately 100 feet east of the W. Florissant Bridge over Maline Creek, allowing for the investigation of trail head options on both the west and east sides of W. Florissant Ave. **Federal & Local Funding**  
*Scott Goforth, PE – Project Manager.*

*Contact: Michael Steinlage, RLA, Project Manager, 314.932.4909*

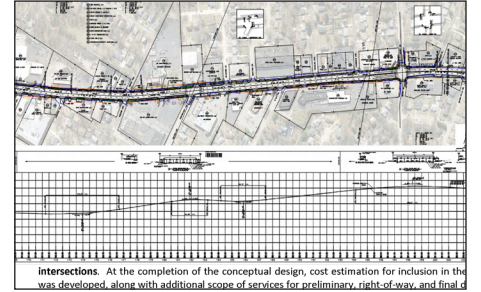


### **MODOT | J6S1718 MO ROUTE 100 (MANCHESTER) REHABILITATION \***

The Conceptual Phase of this project included pavement milling and overlay along a 4.7 mile stretch of Route 100 from Kirkwood Road to Big Bend Boulevard and provided a conceptual design of full ADA compliant sidewalks along both sides of the roadway, throughout the project limits. This totaled around 8.5 miles of sidewalk, over 700 curb ramps, and upgrades to 12 signalized intersections. At the completion of the conceptual design, cost estimation for inclusion in the STIP was developed, along with additional scope of services for preliminary, right-of-way, and final design phases. **State Funding**

*Scott Goforth, PE - Project Manager / Lead Project Engineer*

*Contact: Tom Montes-De-Oca, P.E., Project Manager, 314.453.5031*



### **CITY OF VINITA PARK, MO | NORTH AND SOUTH ROAD SIDEWALK IMPROVEMENTS - PHASE I & PHASE II \***

**Phase I:** (STP-9901(642)) project consisted of the construction of ADA-compliant pedestrian facilities; sidewalks and curb ramps. Extending along North and South Road from Page Ave. to Mildland Blvd., the project was located on a St. Louis County owned and maintained roadway. The City of Vinita Park, with the County's support, applied for and was granted federal funds and was, therefore, subjected to federal project requirements.

**Phase II:** The North and South Road Sidewalk Improvements, Phase II (STP-9901(655)) project compliments and completes the previously constructed phase I project. Pedestrian facilities, specifically sidewalks and curb ramps, were to be designed to fill gaps within the pedestrian route left by phase I construction along North and South Road from Page Ave. to Midland Blvd. Additionally, the phase II project included upgrading existing pedestrian facilities along the south side of Midland Blvd. and extending those facilities from North and South Road to Delpport Drive. **Federal & Local Funding**

*Scott Goforth, PE - Project Manager. Contact: Brent Bury, City Clerk, 314.453.5031*

### **THE CITY OF CHESTERFIELD | TAP-5410 (637) - PATHWAY ON THE PARKWAY**

Professional Engineering and Construction Services for Federal Project TAP-5410(637) – Pathway on the Parkway Improvement Project located along Chesterfield Parkway, Schoettler Spur Road, and Schoettler Road. The project includes constructing 3,500 LF of six-foot (6') wide concrete sidewalk on the south side of Chesterfield Parkway East from Clarkson Road off-ramp to the west end of the Schoettler Spur Road (Spur Road), and constructing 600 LF of five-foot (5') concrete sidewalk on the west side of Schoettler Road from the east end of the Spur Road to the existing sidewalk at Chesterfield Pines Lane. To provide pedestrian connectivity between these new sidewalks on Chesterfield Parkway and Schoettler Road, the city is proposing to



convert a lane of Spur Road from vehicular traffic to a shared use bike/pedestrian lane. The four affected intersections and two affected signals will also be evaluated and improved if necessary to meet current ADA standards. **Federal & Local Funding**

*Scott Goforth, PE - Project Manager; Kyle Evans, PE, PTOE - Traffic Engineer; Joe Echelberry, EIT - Project Engineer.*

*Contact: Zachary Wolff, 636.537.4000*

### **MID RIVERS MALL ROAD & ST. PETERS HOWELL ROAD LANE \***

The proposed Mid Rivers Mall St. Peters Howell Road Lane Improvements project will design, acquire right of way and easements, and construct a channelized right turn lane for northbound Mid Rivers Mall Drive at St. Peters Howell Road. It will also construct an additional lane on St. Peters Howell Road westbound at Mid Rivers Mall Drive to provide separate left, thru, and right turn lanes. The westbound right turn lane will be channelized. Sidewalk on the southeast corner of the intersection will be replaced and the signal equipment on that corner will be replaced to accommodate the lane editions. The signal heads for the westbound approach will also be updated to accommodate the lane additions. **Federal & Local Funding**

*Scott Goforth – Project Manager. Contact: Amanda Rich, PE, PTOE, Director of Transportation, 636.477.6600*

## 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 timeframe identified by the Local Public Agency (LPA).



**David Holloway, PE** brings 26 years of experience and will serve as the **QA/QC Manager**. Mr. Holloway will coordinate all aspects of this on-call contract. Mr. Holloway specializes in project management, planning and design of transportation projects, drainage and hydraulics, and utility design & coordination. Mr. Holloway was the Project Manager for the I-44 South Outer Road Improvements and Route V Culvert Replacement over Joachim Creek for the St. Louis District and the Illinois Route 159 Reconstruction and Widening project for IDOT.



**Scott Goforth, PE** will serve as **Project Manager**. 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.



**Elizabeth (Betsy) Witt, PE** will serve as **Project Engineer**. Ms. Witt has 20 years of transportation engineering experience serving as both Project Manager and Project Engineer on numerous DOT projects. She provided project management and engineering support services for the Fountain City Road Improvements over Haverstick Creek and Missouri Route 340 (Clarkson Road) and Kehrs Mill Road Intersection Improvements.



**Jennifer Stines, PE, PTOE, RSP1, PE, PTOE, RSP1** will serve as Project Engineer. Ms. Stines has 25 years of transportation engineering experience on numerous DOT and LPA projects. Ms. Stines served as the Project Engineer and was responsible for the engineering design tasks associated with the US 40 & Spring Valley Road Intersection Improvements. Ms. Stines also assisted with public involvement on the Illinois Route 159 Reconstruction and Widening project.



**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 roadway 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, PE, P.E., Vice President  
Volkert, Inc.

# 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.

**VOLKERT**

# 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

11124 S Towne Square  
Suite 300  
St. Louis, MO 63123  
314.925.7326

### COLLINSVILLE, ILLINOIS

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618.345.8918

### CARBONDALE, ILLINOIS

1075 N. Reed Station Road  
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### SPRINGFIELD, ILLINOIS

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217.425.3530

### FREEBURG, ILLINOIS

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