

DELIVERING THE FUTURE OF INFRASTRUCTURE

PROFESSIONAL SERVICES





1,200 EMPLOYEES



AMONG THE TOP





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

Mr. Holloway is experienced 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 Construction Engineering and Inspection Manager

Mr. Ogle has over 20 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.



BRIAN MUELLER, PE Engineering Design Manager

Mr. Mueller has over 25 years of transportation experience including 13 years with the Illinois Department of Transportation (IDOT). His experience spans a broad range of transportation engineering, including highway

facility planning and design; consultant management; land acquisition; management of environmental, geotechnical, and construction engineering projects; and public involvement. Brian has functioned as a Project Manager and Project Engineer for Phase I and Phase II plans for new construction, reconstruction, rehabilitation, and pavement preservation projects.



STEPHEN NOETH, PE, SE Structural Manager

Mr. Noeth Joined Volkert in 2021 as a structural engineer with 10 years of experience in a broad range of projects including roadway design, construction, structural inspections, bridge rehabilitation, and new bridge design. He is an integral

part of the structural team, providing structurally sound solutions for a variety of engineering projects. His project experience includes bridge, culvert and retaining wall design; bridge, culvert and building inspections; seismic analysis and design; curved girder design; structural repair plans; bridge load rating; and construction administration for bridges and buildings.



TERESA MCCLURE
Vice President/Real Estate
Operations Manager

Ms. McClure has managed several 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.



STEVE BOERGERHOFF, PLS Vice President / Survey Operations Manager

Mr. Boergerhoff has 20 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

Please note: Our construction inspection services can accommodate Central, St. Louis, and Southeast District footprints.

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.



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.



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.



MANAGEMEN1

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



GENERAL ENGINEERING പ്പ് 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.



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 LOCAL OFFICES

ST. LOUIS, MISSOURI

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