



**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:

Allgeier, Martin and Associates, Inc.

---

Firm Contact Name:

Michael Atkinson, P.E.

---

Contact Email  
Address:

Michael.Atkinson@amce.com

---

Firm's Mailing Address:

7231 E 24th St

---

Joplin, MO 64804

---

---

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**

# LPA On-Call

2026-2029



Roadway



Inspection



Structures



Trails &  
Sidewalks



Missouri's  
Local  
Program  
for community  
development



AMERICAN COUNCIL OF ENGINEERING COMPANIES

# AMM

ALLGEIER, MARTIN and ASSOCIATES, INC.  
Consulting Engineers

# Allgeier, Martin and Associates, Inc.



Allgeier, Martin and Associates, Inc. is a fully employee-owned corporation with over 150 employees. We are managed by a seven-person Board of Directors consisting of long-term, key employees. We were established on January 1, 1954 as a partnership in Lamar, MO and moved to Joplin in 1956. In 1976, the firm was established as a Missouri Corporation with business expertise in Civil Engineering, Electric Power Engineering, and Surveying Services.

## Civil Engineering Services

The Civil Division serves municipalities, government agencies, institutions, and industries. We provide a complete range of services needed by small and medium-sized cities. Because of our multi-disciplinary approach, many clients have no need to go beyond Allgeier Martin, even for large projects. Since 1954, we have cultivated relationships with each agency that benefits our clients.



Established  
in 1954

Incorporated  
in 1978



[www.amce.com/history](http://www.amce.com/history)

Built New  
Headquarters in 2011

50% Building Expansion  
in 2026

# Capacity & Capability



Allgeier Martin has 150+ employees. The firm consists of Civil and Electric Power divisions.



Bridges



City Engineer



Hydrology/Hydraulics



Intersections



Representation



Right of Way



Roads



Structure



Survey



Trails/Sidewalks



## *Civil Division*



21 Professional Engineers



5 Engineers-In-Training



3 Registered Land Surveyors



## *Support Services*



Right-of-Way/Easement Negotiators



Construction Inspectors



Full Service Print Shop

*We strive for personal service  
delivered by your most trusted advisor.*

## Roadway Design

### Roadway Designs

Asphalt & Concrete Paving  
Intersection Geometrics  
Traffic Signals  
Roadway Reconstruction  
Roadway Widening  
Stormwater - Open Ditch & Closed Systems

### 8 Roadway Engineers

Michael Atkinson, P.E.  
Kurt Higgins, P.E.  
Steve Campbell, P.E.  
Blake Watson, P.E.  
Michael Keaton, P.E.  
Jared Nichols, P.E.  
Tyler Goodwyn, P.E., CFM  
Joshua Sanders, P.E.



## Trails & Sidewalks

### Trail & Sidewalk Designs

Rail-To-Trails  
Asphalt Paving  
Concrete Paving  
4' - 10' Wide Urban & Multi-Use  
ADA Amenities & Compliance

### 5 Trails & Sidewalks Engineers

Michael Atkinson, P.E.  
Blake Watson, P.E.  
Michael Keaton, P.E.  
Joshua Sanders, P.E.  
Alec McDonald, P.E.



AMA Engineers design trails and sidewalks for many Missouri communities. Pedestrian-friendly trails and sidewalks enhance lifestyles and encourage healthy living.

# Construction Inspection

## Inspection Disciplines

Bridges & Culverts  
Roadway Paving  
Roadway Intersections  
Trails & Sidewalks

## Certifications

Concrete Field  
QC/QA  
Comprehensive Strength  
Traffic Control Inspection

## 8 Inspectors

John Emmert  
Mike Copley  
Rowland Harmon  
JR Penn  
Jack Hilbert  
Karen Lane  
Nate Siler  
Rick Smith



Most AMA Construction Inspectors are former MODOT employees who understand proper plans and how those designs are built in the field.



# Structures

## Bridge & Culvert Designs

Steel Girders  
Solid Slab  
Haunch Slab  
Prestressed Concrete  
Cast-In-Place  
Box Culverts  
Slab Culverts  
Pipe Culverts

## 7 Structural & Hydraulic/Hydrology Engineers

Michael Atkinson, P.E.  
Blake Watson, P.E.  
Charles Patterson, Ph.D., P.E., C.F.M.  
Sarah Simon, P.E.  
Tyler Goodwyn, P.E., CFM  
Joshua Sanders, P.E.  
Alec McDonald, P.E.

AMA Structural Engineers design different types of bridges and culverts throughout the Midwest. Hydrology and Hydraulics Engineers support these designs with hydraulic modeling to ensure the right design applications are used.

# LPA On-Call

2026-2029



Inspection



# AMM

ALLGEIER, MARTIN and ASSOCIATES, INC.  
— Consulting Engineers —



**ALLGEIER, MARTIN and ASSOCIATES, INC.**  
Consulting Engineers

December 12, 2025

RE: LPA On-Call 2026-2029 - Inspection

Missouri LPA and MoDOT Committee:

At Allgeier Martin, we recognize that Construction Inspectors serve as the owner's eyes and ears in the field. Their role is essential in verifying that materials meet specifications, confirming that work is completed to the correct dimensions, and ensuring contractors follow approved methods. With a dedicated representative on site, potential issues can be identified and resolved early, preventing costly corrections and safeguarding project quality. This presence gives owners confidence that their transportation infrastructure is safe on day one and dependable for decades to come.

We also take great pride in the comprehensive support services we offer. Although engineering is at the core of our company, we understand that successful transportation projects require far more than design alone. That's why Allgeier Martin provides integrated services such as Construction Representation, Right-of-Way Negotiation, Land Surveying, and even an in-house print shop. By delivering these capabilities under one roof, we help our clients streamline communication, maintain tighter control over schedules and budgets, and ensure that the majority—if not all—of their project needs are handled efficiently and consistently by a single trusted team.

Our goal at Allgeier Martin is to deliver personal service as your most trusted advisor. To achieve this, we build our Construction Representation teams with intention. Many of our experts come directly from the client side of transportation projects, bringing practical, in-the-trenches experience and a strong commitment to public safety. Several of our Representatives have served MoDOT for decades, and they bring that same dedication, insight, and passion to every project we deliver.

Sincerely,

**ALLGEIER, MARTIN and ASSOCIATES, INC.**

A handwritten signature in black ink, appearing to read 'Michael Atkinson', with a stylized flourish at the end.

Michael Atkinson, P.E.  
Vice President/Civil Engineer  
Michael.Atkinson@amce.com  
417.680.7352

# Project Experience



## Construction Inspection

### Phase I Culvert Replacements

Jasper County, MO

Jasper County has established an annual infrastructure improvement program focused on repairing deteriorating drainage culverts and addressing roadway widths that no longer meet the needs of a growing population. Three projects were completed in 2025.

- Missouri Department of Transportation standard plans & specifications for highway construction
- AASHTO Roadway Design Guide
- AASHTO standard specifications for highway bridges & culverts
- Design: Jul 2023 - Jul 2024
- Construction: Oct 2024 - Jul 2025



Jasper County Culverts

### 20th Street Widening & Improvements

Joplin, MO

The 20th Street Expansion project will convert the existing two-lane open ditch concept into a more modern three-lane curb and guttered corridor.

- 12,600 LF of pavement or 20,400 LF of lanes
- 10,000 LF of new storm sewer
- 20,000 LF of new curb and gutter
- 12,000 LF of 10' wide multi-use trail with pavement crossings
- Numerous cross-road drainage structures/box bridges



Joplin 20th St Widening

### Traffic Control & Road Access

Neosho, MO

Allgeier Martin worked with the City of Neosho and MoDOT to design a new, fully actuated, signalized intersection. The new intersection consists of:

- dedicated left turn lanes
- pavement marking modification
- traffic islands
- intersection lighting
- widening
- radar detection
- new South approach
- pan-tilt-zoom camera with internet connectivity to allow MoDOT to control and monitor the intersection remotely

The new roadway and alignment complement a new roundabout. Together, these assets manage traffic in and out of several travel plazas located to the West. They also allow for future development.



# Personnel Qualifications



## Kurt Higgins, P.E.

Senior Vice President, Civil Engineer

Kurt Higgins provides engineering and project management for a variety of projects. Kurt has a background in land surveying, hydrologic modeling, transportation, and stormwater. Kurt manages the construction inspection team, allocating resources as needed.

### Education

B.S., Civil Engineering  
University of Missouri - Rolla

### P.E. Registration

Missouri #30041

## Mike Copley

Construction Representative

Mike was employed with the Missouri Department of Transportation as a Construction Technician, Construction Inspector, and a Senior Construction Inspector. He served from the Neosho Construction Office for 20 years with experience and training in several areas of the construction spectrum.

### Certifications:

Concrete Field

## Michael Atkinson, P.E.

Vice President, Civil Engineer

Michael Atkinson has been with Allgeier Martin since 2002, and is a Vice President overseeing transportation, stormwater, and structural projects. He began his career with the Missouri Department of Transportation in 1992. He has served as President of the Transportation Engineers Association of Missouri (TEAM).

### Education

B.S., Civil Engineering  
University of Missouri - Rolla

### P.E. Registrations

Missouri #200014999

## Rowland Harmon

Construction Representative

Rowland joined AMA after 32 years of construction oversight for the Missouri Department of Transportation. His experience includes grading, asphalt and concrete paving, drainage structures, bridges, construction survey, project management, contract administration, payments, and material testing.

## Karen Lane

Construction Representative

Karen served at MoDOT for 27 years as Construction Inspector and Assistant to the Resident Engineer overseeing the construction of roads and bridges.

## John Emmert

Construction Representative

John Emmert, a former employee of MoDOT, serves as a certified inspector. John is experienced in inspection for bridges and drainage structures, slope staking, pre-split on rock areas, drainage structure staking, with alignment and grade adjustments made in the field, grading ditches, bridge stakes and paving grades.

### Certifications

Concrete Field

## Nate Siler

Construction Representative

Nate joined Allgeier Martin with over 18 years experience in Public Works including roles as Supervisor, Operator, Water Distribution Specialist, and Director of Public Works overseeing multiple departments. He has a DSIII operator's license and multiple certifications in safety through LTAP programs.