



**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:

CJW Transportation Consultants, LLC

Firm Contact Name:

C. Jay Wynn, PE, PTOE

Contact Email
Address:

jwynn@gocjw.cor

Firm's Mailing Address:

CJW Transportation Consultants, LLC

5051 S National, Suite 7A

Springfield, MO 65810

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**



Letter of Interest - LPA On-Call - Trails & Sidewalks

CJW | C. Jay Wynn, PE, PTOE | 5051 S. National Ave., Suite 7A | Springfield, MO 65810 | 417.889.3400



CJW Transportation Consultants, LLC (CJW) is pleased to submit this Letter of Interest for the **LPA On-Call Trails & Sidewalks** consultant list. As a Missouri-based small business with nearly 20 years of transportation experience, CJW has delivered numerous ADA-compliant sidewalk & trail projects for LPA agencies across the state. Our team understands the needs of local communities and the requirements of MoDOT’s LPA Process Manual, and we are committed to providing practical, safe, and accessible pedestrian facility designs.

GENERAL EXPERIENCE OF FIRM

CJW is a multidisciplinary transportation engineering and surveying firm providing sidewalk, trail, and roadway design services to cities and counties across Missouri. We have extensive experience designing ADA-compliant sidewalks, shared-use paths, curb ramp upgrades, pedestrian crossings, and multimodal corridor improvements for LPA sponsors under both local and federal funding programs.

Our services include survey, preliminary engineering, alignment evaluation, drainage and grading, utility coordination, ROW support, and MoDOT-compliant PS&E development.

CJW has partnered with numerous cities, counties, and MPOs, working closely with MoDOT district staff to ensure all LPA & Federal-aid requirements are met while delivering constructible, community-focused solutions.

PAST PERFORMANCE

CJW has a proven record of delivering successful sidewalk, trail, and multimodal projects for numerous LPA clients throughout Missouri. Our work includes ADA-compliant sidewalks, shared-use paths, curb ramp upgrades, pedestrian crossings, and related drainage and grading improvements, using both local and Federal-aid funding.

We routinely support projects through the full LPA process, including environmental documentation, utility coordination, ROW support, and MoDOT-compliant PS&E preparation. CJW works closely with MoDOT district staff to ensure all design criteria, ADA/PROWAG requirements, and Federal-aid procedures are met.

Our past performance reflects practical; constructible solutions tailored to community needs and field conditions. CJW’s experience with a wide range of LPA pedestrian projects demonstrates our ability to deliver accessible, safe, and cost-effective improvements that align with local priorities and schedule expectations.



Qualifications of Key Personnel

KEY PERSONNEL	TITLE	YRS	Trail & Sidewalk Design	ADA Intersection Design	ADA Signal Design	Crosswalk Studies	Traffic Safety/Operations	Shared-Use Paths	ADA Transition Plans	Surveying/Mapping	Construction Services	RER Services
C Jay Wynn, PE, PTOE, LSI	CEO	38+	●	●	●	●	●	●	●	●	●	
Chris Wynn, PE, LSI	President	12+	●	●	●		●	●		●	●	
Garrett Evans, PE	Trans. Mgr.	7+	●	●	●	●	●	●	●		●	●
Marc Thornsberry, PE	Sr. Engineer	47+	●	●			●	●	●	●	●	●
Anthony Swanigan, EI	Project Engr.	6+	●	●	●	●	●	●		●	●	●
Sawyer Posten, EI	Project Engr.	4+	●	●	●	●	●	●	●	●	●	
Jeff Asher	Sr. Designer	29+	●	●	●			●		●		
Aaron Troxel	Sr. Designer	18+	●	●	●			●			●	



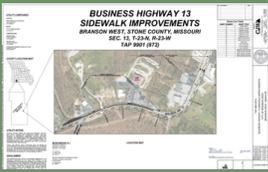
RELEVANT PROJECT EXPERIENCE



Springfield - Galloway & Luster - CJW was selected to redesign the Galloway & Luster intersection, offering a fresh perspective to minimize utility impacts while enhancing traffic flow. Our design solution not only improved traffic operations but also **saved the city over \$2M** in utility relocation costs. The roadway project which included traffic analysis, roundabout design, stormwater conveyance improvements, and **ADA pedestrian facilities** was completed in 2025. **Project Reference:** *Nicholas Edelman, PE @ 417.864.1932 COS; Key Personnel:* *Jay Wynn, PE, PTOE, LSI (Principal-In-Charge); Chris Wynn, PE, LSI (Project Mgr.); Jeff Asher (Sr Designer); & Jamie Vaughan, PLS (Surveying)*



Greene Co. Hwy Department - FR 115 & FR 140 – CJW completed the analysis, layout, and final design of a roundabout to address school-related traffic and avoid major utility impacts. The design includes slip lanes and **ADA pedestrian facilities for multi-modal access**. The project opened in 2023. **Project Reference:** *Adam Humphrey, PE @ 417.829.6536 GCHD; Key Personnel:* *Jay Wynn, PE, PTOE, LSI (Principal-In-Charge); Jamie Vaughan, PLS (Surveying); & Aaron Troxel, (Senior Designer)*



Branson West – TAP 9901(872) – CJW designed ADA-compliant sidewalk improvements along Business Hwy. 13, including surveying, ROW services, stormwater considerations, and an RRFB pedestrian crossing, with coordination through MoDOT’s TAP process. **Project Reference:** *Steve Dalton @ 417.272.331 (BW); Key Personnel:* *Jay Wynn, PE, PTOE, LSI (Principal-In-Charge); Garrett Evans, PE (Project Mgr.); Mike Johnson, PLS (Surveying); Aaron Troxel (Sr. Designer & Construction Services Lead)*



Willard - Jackson St. Sidewalk Project - CJW designed ADA-compliant sidewalk improvements along Jackson Street, providing surveying, ROW services, stormwater design, and construction-phase support. **Project Reference:** *Mike Ruesch, Planning Director @ 417.742.5310 (COW); Key Personnel:* *Jay Wynn, PE, PTOE, LSI (Principal-In-Charge); Garrett Evans, PE (Project Mgr.); & Aaron Troxel (Sr. Designer)*



Hwy 413 (Sunshine) Greene Co. (Permit Project) CJW conducted a turn-lane need assessment for a proposed development access on Highway 413, following MoDOT SW District guidelines. CJW designed the right-turn lane to MoDOT standards and **coordinated with Ozark Greenways to address impacts to the existing trail crossing**. **Project Reference:** *Mike Bock, PE @ 417.895.7646 MoDOT; Key Personnel:* *Jay Wynn, PE, PTOE, LSI (Principal-In-Charge); Garrett Evans, PE (Project Mgr.); & Mike Johnson, PLS (Surveying)*



Branson - W 76 Country Blvd & Hwy 165 Intersection - CJW provided full design services for geometric improvements at the 76 & 165 intersection, including traffic analysis, **ADA pedestrian facilities** and a new right turn lane, stormwater upgrades, signal upgrades, traffic control plans, surveying, and erosion control plans. **Project Reference:** *Matt Briand, EI @ 417.337.8559 COB; Key Personnel:* *Jay Wynn, PE, PTOE, LSI (Principal-In-Charge); Chris Wynn, PE, LSI (Project Mgr.); Jeff Asher (Senior Designer); & Mike Johnson, PLS (Surveying)*



Clinton - MO-7/MO-13 TAP-2000(209) – CJW designed pedestrian and ADA improvement at the MO-7/MO-13 & 2nd Street intersection, including surveying, ROW documents, sidewalk design, signal modifications, and stormwater review. CJW also completed the federal-aid and NEPA documentation. **Project Reference:** *TJ Williams @ 816.738.4219 COC; Key Personnel:* *Jay Wynn, PE, PTOE, LSI (Principal-In-Charge); Garrett Evans, PE (Project Mgr.); Mike Johnson, PLS (Surveying); & Aaron Troxel (Senior Designer)*

Additional Projects

- FR 129 & FR 146
- Gabby & Annie Baxter
- Fremont Avenue
- National Avenue
- Jackson Street
- Sherman Pkwy. (CRP)

Client

- GCHD
- Joplin
- Springfield
- Springfield
- Willard
- Springfield

Key Services

- Pedestrian Facilities, Roundabout Design, & Construction Adm.
- Hawk Pedestrian Safety Assessment & RRFB Signal Design
- Roadway, Intersection, & ADA Sidewalks/Shared Use-Path Design
- Lane widening & ADA Sidewalk/Shared Use-Path Design
- Phase 2 Downtown Willard ADA Sidewalk & Parking Improvements
- Concept design; H&H modeling; Preliminary Plans; ROW; Final Plans; Permitting.





Letter of Interest - LPA On-Call - Trails & Sidewalks

CJW | C. Jay Wynn, PE, PTOE | 5051 S. National Ave., Suite 7A | Springfield, MO 65810 | 417.889.3400



QUALIFICATION OF PERSONNEL

CJW's team includes professional engineers, planners, senior designers, surveyors, and CADD technicians with extensive pedestrian and trail design experience. Staff are proficient with ADA/PROWAG standards, MoDOT design criteria, drainage design, and pedestrian safety elements such as curb ramps, refuge islands, lighting, signage, and crossings.

Our in-house survey division includes three PLS and three LSIs who provide topographic surveys, ROW support, UAV mapping, and LiDAR surface modeling—ensuring efficient and accurate data collection for trail and sidewalk corridors.

CJW project managers have deep experience guiding LPA clients through MoDOT submittals, utility coordination, environmental clearance, ROW certification, and PS&E development.

FAMILIARITY/CAPACIBILITY

CJW is fully familiar with MoDOT's LPA Process Manual, Federal-aid requirements, and the design standards that govern ADA/PROWAG-compliant sidewalks, shared-use paths, and pedestrian safety improvements. Our team understands the review steps, documentation needs, and coordination required with MoDOT district staff to keep LPA projects moving efficiently from preliminary engineering through PS&E.

Our capabilities include sidewalk and curb ramp design, shared-use path alignment, pedestrian crossing treatments, drainage and grading solutions, utility conflict identification, and right-of-way exhibits. CJW also provides complete in-house survey, UAV mapping, and LiDAR surface modeling, which allows us to collect accurate field data and quickly develop practical design alternatives.

CJW prepares LPA trail & sidewalk plans using tools commonly accepted by local agencies, including MicroStation 2D workflows, AutoCAD/Civil3D (when appropriate), and GIS-based mapping for exhibits and corridor evaluations. We support clients with preliminary layouts, cost estimating, public engagement materials, and final PS&E packages that are clear, constructible, and aligned with LPA expectations.



ACCESSIBILITY

CJW is headquartered in Springfield, Missouri, with convenient access to LPA clients in the SW, Central, KC, STL, and SE Districts. Our staff and survey crews are readily available for field reviews, public meetings, site assessments, and coordination with the LPAs and MoDOT district offices. We provide responsive communication and flexible scheduling to support timely project delivery.

Thank you for considering CJW Transportation Consultants, LLC for the **LPA On-Call Trails & Sidewalks** consultant list. We are committed to providing practical, safe, and compliant pedestrian and trail design services that enhance mobility and connectivity for Missouri communities.

Sincerely,

C. Jay Wynn, PE, PTOE, LSI
CEO & Owner
CJW Transportation Consultants, LLC



Transportation Services

CJW's broad background in transportation planning, traffic engineering, traffic operations, and traffic safety analysis makes us the perfect choice for your transportation projects. Our team has completed 1,000s of transportation services for both public & private sector clients across SW Missouri. Our team also has 90+ years of transportation engineering experience at the federal, state, and local levels. **CJW** understands the challenges of programming, operating, maintaining, and designing transportation investments with real-world leadership experience with LPAs, MoDOT, and FHWA.

CJW's staff includes professional engineers with decades of Municipal Public Works Operations & Design experience which has helped us to earn a reputation as the go-to firm for transportation planning, traffic operations, and traffic studies in SW Missouri. Our team has significant experience in traffic safety & traffic analysis for both public & private sector projects. **CJW** has conducted 100s of traffic studies for local agencies, private developers, other consulting firms, and MoDOT. Our team is well-versed in several traffic modeling packages (i.e., Synchro, VISSIM, Highway Capacity Software, and Sidra). We understand the strengths of each software and can assist our clients in choosing the right product for their application. **CJW's** traffic safety experience provides clients with practical design options that deploy proven safety countermeasures to maximize safety benefits for all modes of travel. **CJW** is **highly regarded**, with **professional expertise** and a **client-first commitment** to deliver a variety of **Transportation Services** including:

PLANNING

- Transportation Planning
- Technical Assistance
- Transportation Master Plans
- Transportation Enhancements
- Traffic Studies & Analysis
- ITS Architecture
- Plan Reviews
- Parking Studies
- Signal Timing
- ADA Transition Plans
- Highway Rail Crossing Studies
- Road Safety Assessments (RSA)
- Safe Routes to Schools Studies
- Pedestrian Safety Action Plans (SS4A)
- Comprehensive Safety Action Plans
- HSM Policy & Applications

DESIGN & OPERATIONS

- Roadway Design
- Complete Streets Design
- Traffic Management
- ITS Management & Design
- Parking Lot Design
- Streetscape Design
- Road Diets
- Work Zone Safety
- Highway Signage
- Park & Trails
- ADA Sidewalk Design
- Green Infrastructure
- Quantitative Safety Analysis
- Signalized Intersections
- Roundabouts
- Interchanges

CONSTRUCTION

- Plan Review
- Estimate of Probable Cost
- Construction Observation
- Contract Administration





Surveying & Mapping

CJW's Surveying Department has decades of experience in surveying and mapping, utilizing advanced technologies such as Unmanned Aerial Vehicles (UAVs) and drones to deliver accurate and cost-effective surveys. Projects that once required a fully-staffed survey crew months to complete can now be surveyed in days using UAVs with a 1-2 person crew. UAVs are also used to collect survey and mapping data on projects where there are safety concerns or areas that are extremely difficult for surveyors to access, such as high-speed roadways, waterways, steep terrain, dense vegetation, toxic waste areas, or structures.



Our professional surveying expertise allows our clients to benefit from the extensive knowledge **CJW team** members have gained on numerous projects—small, large, routine, and complex—over the years. This capability reduces the cost and duration of field and office tasks while maintaining **CJW's** quality and service delivery standards.

The **CJW Surveying Department** is **highly regarded** for its **professional expertise** and **client-first commitment**. We successfully deliver a variety of Surveying and Mapping Services, including:

- Municipal Survey Services
- Boundary Surveys
- Topographic Surveys
- Mobile LIDAR Surveys
- Lot Surveys
- Utility Surveys
- Construction Staking
- Prepare & Certify Legal Descriptions
- Global Positioning System Surveys
- Aerial Mapping Control Surveys
- Aerial Imagery/Photography
- Data Collection/Reduction
- Horizontal & Vertical Control Networks
- Platting GLO Retracement Surveys
- ALTA/NSPS Land Title Surveys
- Easement Surveys & Acquisition
- ROW Surveys & Acquisition
- FEMA Elevation Certificates
- Floodway Surveys, LOMA, LOMR
- Subdivision Planning & Platting Surveys
- Civil Engineering Designs
- As-Built Surveys
- Control Surveys
- Expert Witness
- GIS Mapping & Asset Management
- Unmanned Aerial Vehicle (UAV/Drone Surveys)
- Sanitary Sewer Extensions
- Park Master Plans
- Master Planning
- Planned Development & Rezoning
- Capital Improvements Surveys
- Feasibility Surveys
- MoDOT Cost Share Projects
- Transportation Enhancements
- Grant Application Assistance
- Local Public Agency (LPA) Projects
- Municipal Annexation Surveys
- Stormwater Master Plans
- Transportation Planning





Bicycle/Pedestrian Services

CJW has provided design and construction management services for a variety of bicycle and pedestrian improvements, including sidewalks, recreational trails, safe routes to school initiatives, bike/ped pavement markings, pedestrian signals (RFB & PHB), and bike lane facilities. Our team includes a recipient of the **Missouri Bicycle Federation's Distinguished Service to Missouri Bicycling Award**. **CJW** team members played crucial roles in the development and funding of greenway trails along Galloway Creek, South Creek, and Jordan Creek, which are among the most utilized facilities in the Ozark Greenway system. **CJW's** expertise in bike/ped projects spans residential, commercial, retail, healthcare, educational, tribal nations, and local public agencies. Our team has established long-term client relationships through trust, experience, and a client-focused approach.

CJW's safety and design professionals are dedicated to enhancing quality-of-life initiatives by improving safety and access to essential community facilities, such as educational, healthcare, governmental, employment, religious, and retail centers, for all transportation modes. We have experience developing Pedestrian Safety Action Plans, ADA Transition Plans, and Strategic Highway Safety Plans at the federal, state, and local public agency levels. **CJW's** technical expertise provides our local public agency clients with cost-effective, practical designs that incorporate proven safety measures to maximize safety benefits across all modes of transportation. **CJW's** team is **highly regarded** for its **professional expertise** and **commitment to client satisfaction**, successfully delivering a range of Bike/Ped Services, including:

PLANNING

- Transportation Planning
- ADA Transition Plans
- Comprehensive Master Plans
- Transportation Enhancements
- Traffic Studies & Analysis
- Pedestrian Safety Action Plans
- Recreational Trail Plans

SURVEYING

- Boundary & Topographic Surveys
- Utility Surveys
- Construction Staking
- Easement Description Preparation
- Global Positioning System Surveys
- Aerial Mapping Control Surveys
- GIS Maintenance & Development

INFRASTRUCTURE DESIGN

- Civil Site Design
- Streetscape Design
- MUTCD Signing & Markings
- Complete Streets Design
- Road Diets
- Recreational Trail Design
- ADA/Sidewalk Design
- ADA/Signalized Intersection Design
- Pedestrian Signals
- Speed Management

CONSTRUCTION

- Plan Review
- Estimate of Probable Cost
- Construction Observation
- Contract Administration





Construction Phased Services

CJW has provided Construction Phased Services for public and private projects across Southwest Missouri. We have collaborated with MoDOT, Local Public Agencies (LPAs), national brands, local developers, and tribal nations. Our project expertise encompasses residential, commercial, retail, healthcare, educational, and public agency sectors. We have built long-term client relationships by being trusted, experienced, and client-focused.

CJW's extensive expertise within the construction industry enables us to assist owners throughout the construction process. Leveraging our experience from all stages of construction, we partner with owners to provide Construction Administration and on-site representation. This oversight ensures that projects are completed according to plans and specifications, on time, and within budget. Our team has decades of project management leadership experience with MoDOT and LPAs, bringing a public agency's perspective to every project and acting as an extension of the agency's staff.

CJW's Construction Management Team is **highly regarded** for its **professional expertise** and **client-first commitment**. We deliver a variety of Construction Phased Services, including:

- Pre-Bid Meeting Assistance
- Estimate of Probable Costs
- Pre-Construction Meetings
- Progress Meetings
- Project Schedule Review & Monitoring
- Construction Environment Monitoring
- Review of Shop Drawings
- Review of Pay Applications
- Change Order Review & Completion Assistance
- Construction Staking
- Field Reports
- Interpret Plans/Specifications & Discuss Deviations
- Technical Assistance
- Quality Control
- Traffic Control Plan Review
- Utility Surveys - One Call
- Utility Coordination
- Construction Staking
- Onsite Representation
- Construction Observation
- Material Certification Review
- Punch List Preparation
- Project Closeout
- As Built Plan Preparation

