

KEYSTONE

RAIL SOLUTIONS

Precision. Compliance. Confidence.

COMPANY CONTACT



contact@keystone-rail.com



www.keystone-rail.com

CAPABILITY STATEMENT



COMPANY OVERVIEW

Keystone Rail Solutions provides specialized railroad signal technical advisory services to transit agencies, engineering firms, contractors, and public agencies. We help clients navigate the technical, operational, and regulatory complexities of railroad signal systems throughout planning, construction, commissioning, and ongoing operations.

CORE CAPABILITIES



1. TECHNICAL ADVISORY

- Railroad signal technical review
- Independent technical assessments
- Technical review of signal plans and documentation
- Operations and maintenance planning



2. PROJECT & FIELD SUPPORT

- Railroad coordination
- Testing and commissioning support
- Field advisory services
- Troubleshooting and problem resolution



3. OPERATIONS & DOCUMENTATION

- Signal maintenance program support
- Standard operating procedures (SOP) development
- Technical manuals and documentation
- Workforce technical support

DIFFERENTIATORS

- ✓ Experience spanning commissioning, operations, maintenance, compliance, training, and consulting
- ✓ Former Signaling Department Manager for Denver Transit Operators
- ✓ Grade crossing and interlocking commissioning on the Denver Eagle P3 commuter rail project.
- ✓ Direct FRA coordination and regulatory compliance experience
- ✓ Practical understanding of both project delivery and long-term operations

REPRESENTATIVE EXPERIENCE



Denver Eagle P3 Commuter Rail Project

Key Personnel Experience – Xorail / Wabtec

- Wireless grade crossing and interlocking testing and commissioning
- Supported system performance and safety verification



Denver Transit Operators (DTO)

Key Personnel Leadership Experience

- Signaling Department Manager
- Oversaw signal maintenance operations and reliability
- Developed SOPs and technical manuals
- Worked directly with FRA on compliance and inspections



Major Transit Rail Project

Confidential Client Experience

- Railroad signal technical advisory services
- Technical documentation review
- Coordination support
- Field advisory and problem-resolution support



INDUSTRIES SERVED

- Commuter Rail
- Engineering Consultants
- Passenger Rail
- Railroad Contractors
- Transit Agencies
- Public Agencies



SERVICE AREA

Nationwide support with travel to project sites as needed.



BUSINESS INFORMATION

- Missouri LLC
- Small Business
- Insured
- Nationwide Support
- SAM Registration (In Progress)

Specialized railroad signal expertise throughout the project lifecycle.

Helping agencies and project teams deliver safe, reliable railroad signal systems.