



Wireless for Transportation Services

Communication Systems in the Fast Lane

WHY CENTERLINE

We bring industry-leading expertise to the complex communication environments associated with transportation systems. Our skilled wireless experts perform high-profile work in rail and airport environments and are well-versed in the security and safety aspects inherent in these contexts. As your single point of contact for all things wireless, we leverage the best technologies and network strategies to ensure you have a reliable, high-functioning communications system to meet your evolving needs.

- **Certified Experts**
 - In-house Professional Engineers
 - Wireless Broadband Specialists
- **Industry-Leading Solutions**
 - High Accuracy modeling with real world data
 - Unbiased third-party analysis and recommendations
- **Operational Support**
 - Spectrum Planning + Management
 - Database development with System Documentation
 - Interference Prediction + Mitigation
 - Radio Coverage + Capacity Augmentation

EXPERT SERVICES

- Architectural + Civil Engineering
- Site Acquisition (leasing, zoning)
- RF/Microwave Design
- DAS Design + Implementation (indoor or outdoor)
- Structural Engineering + Modifications
- Technical Consulting
- Budget Planning + Cost Estimates
- Construction + Installation Services
- Verification Plan Development + Execution

TECHNOLOGIES

- WiFi/WiMax/LTE
- 2-Way Trunked/LMR Systems
- IP Networking
- Point-to-Point Microwave
- RF Analog + Fiber Extended DAS
- Small Cell Design + Implementation
- Commercial Wireless (cellular, PCS)

CONTACT

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