

Building Communication Networks with Investor-owned Utilities

KGPCo is a communications industry leader and a Tier-1, woman-owned diversity business. Together with an extensive portfolio of global OEM partnerships, our KGPCo OneTouch™ model leverages technical strategy, implementation services and logistics to provide a single-source solution to help major utilities build strong, secure and lasting networks in their cities.

Our cost-effective solutions combine product distribution, advanced supply chain management, outside plant, inside plant and wireless services, for complex large and small scale implementations, to deliver the latest high-speed connectivity.

FEATURED SOLUTIONS FOR IOUs



OUTSIDE PLANT

Turnkey OSP Engineering Services

Field Engineering	Permitting
Project Management	Right of Way
Site Surveys	Site Acquisition
Pole/Strand Mapping	Make-Ready

Design, Planning and Drafting	
Construction Drawings	3GIS
As-Builts/Redlines	ROW

Turnkey OSP Construction Services

Aerial: Facilities Placement, Make-Ready, Pole Transfers

Underground/Buried: Facilities Placement, Directional Drilling, Micro-trenching, Plowing, Manhole/Conduit

Splicing: Fiber Optic, Copper, Coax

Test and Turn-Up: DSLAM Installation; Small Cell Installation, All Fiber Testing

MDU Turnkey Engineering and Installation



NETWORK PERFORMANCE & OPERABILITY CONSULTING

Analyze and Improve Network Performance with our LEAD (Lifecycle, Engineering, Architecture and Deployment) Services

Network Audits, Planning and Design

Know how your network performs as compared to competitors in your area

Ensure your sites are functioning as they were designed and intended to work

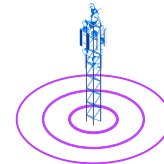
Address traffic and load balancing and perceived user experience

Troubleshoot hardware issues not identified through normal KPI monitoring

Assess current spectral utilization and provides forecast for efficient future deployments and saturation points

Achieve greater interoperability between macro and small cell networks

Efficiently manage and operate your networks



WIRELESS SERVICES

End-to-End Deployment for Macro Cells, Fixed Microwave, Backhaul, Fiber Optic Transport, Private LTE and CBRS

Site Acquisition, Zoning and Permitting

Architectural and Engineering Services, including Surveying

Warehouse and Logistics: Material Management, Sourcing and Transportation

Site Construction, Installation and Maintenance

Commissioning and Integration: Inspection, Troubleshooting, Maintenance and Equipment Testing

KGPCo BREADTH OF EXPERIENCE

OUTSIDE PLANT SERVICES

- Planning & Design
- Engineering
- Permitting
- Site Acquisition
- Construction

WIRELESS SERVICES

- Site Acquisition, Zoning & Permitting
- Architecture & Engineering
- Warehousing & Logistics
- Construction & Installation
- Commissioning & Integration

INSIDE PLANT SERVICES

- Implementation
- Operation & Maintenance
- Decommissioning
- Program Management
- Full Rack-level Integration

CLOUD SOLUTIONS

- Software, Open Source
- Solution Innovation Center
- System Integration
- Life Cycle Management
- Technology Strategy (LEAD)

PRODUCT, ADVANCED SUPPLY CHAIN AND DISTRIBUTION

- Product for all Solutions & Services
- Custom Delivery Programs
- Program & Order Management
- Supplier Management Services
- Supply Chain Consulting
- Warehousing, Material Planning, Sourcing & Transportation

KEY TECHNOLOGY PARTNERS



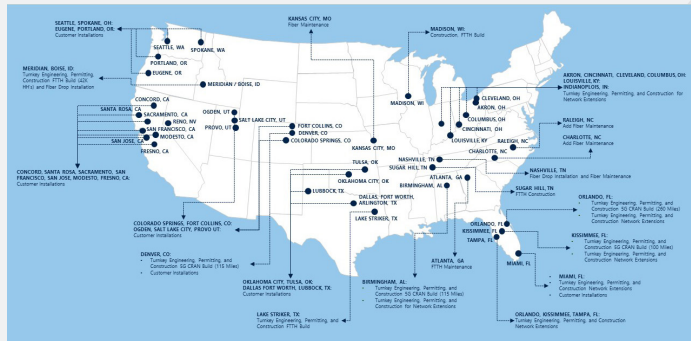
THE KGPCo ADVANTAGE

For over 45 years we have been a trusted partner for network design, engineering and deployment. Our end-to-end solutions are developed to meet your needs and are supported by our expert project teams who ensure your networks are built on time and on budget.

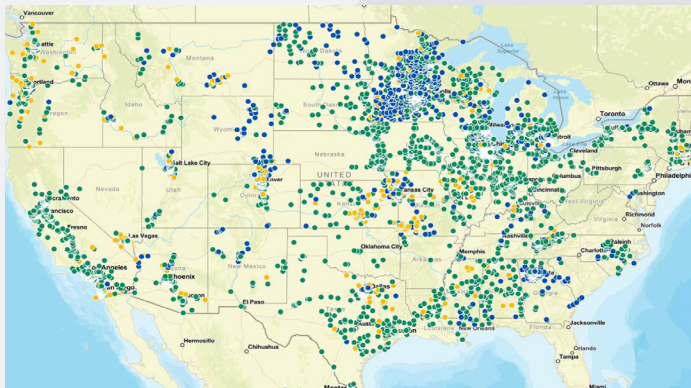
Certified Tier 1 Woman-owned Business Enterprise
 Founded in 1973

- 30+ Years Experience in Outside Plant
- 1,500 Network Installation Technicians
- 27,000+ Projects Completed
- 750,000+ Miles Network Fiber Built
- 1,500+ Optical Transport Cabinets Built
- 7,100+ Customer Premise Installations
- \$300M+ Inventory Under Management
- 7 National Distribution Facilities
- 35 Regional Warehouse Facilities
- 8 Integration Facilities

OUTSIDE PLANT BUSINESS



WIRELESS PROGRAMS



PROUD MEMBERS OF THESE INDUSTRY ASSOCIATIONS.



KGPCo Telecommunications, Inc. is certified to the TL9000 TL ID 4286

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