

FiberRise Biographies

Construction

FiberRise's partner for construction has over 16 years of communications experience with the last twelve years solely focused on fiber to the home installations and plant construction. Their projects have included high profile municipalities including EPB of Chattanooga, electric cooperatives including North Alabama Electric Cooperative, large cable companies including Comcast, mobile providers including Verizon, and traditional telephone companies such as TDS Telephone. Their services include a full suite of outside plant expertise including material planning, project management, quality assurance, best practice recommendations, and subcontractor sourcing and management.

Network Engineering

FiberRise's network engineering team is composed of engineers with direct experience designing and operating FTTH and fiber Gigabit networks. The core engineering team consists of degreed engineers with direct experience designing and managing every aspect of a FTTH network. This experience includes:

- outside plant design and maintenance
- inside plant data center operation
- configuration and network management experience with DWDM, access, IP routers, and switching equipment
- configuration and network management experience with back off software, network management and device management systems, alarm gathering systems
- Troubleshooting experience for layers 1-3 of the network
- Best practice and procedural process implementations and documentation

Education and Experience

Degrees include:

Computer Science, Engineering, Mathematics, MS, BA

Additional Honors

IP routing certifications

DWDM certifications

Business Development awards

Several patents

Juniper and ADTRAN certifications