

# TELECOMMUNICATION AND ENGINEERING SERVICES

## OVERVIEW

EN Communications specializes in delivering Utility Grade Broadband<sup>SM</sup> and fiber networks to cooperatives, municipalities, investor-owned utilities (IOUs), and tribal entities. We offer comprehensive telecommunication and engineering services, from project funding to completion, and have significant experience in both the electric utility and telecommunications markets. Through collaboration with the other sectors within ENTRUST Solutions Group, such as EN Engineering, EN Automation and EN Data Solutions we offer an all-encompassing turnkey approach. As part of this turnkey approach, EN Communications supports clients with the roll out and strategies associated with offering broadband to their members and customers.

Our turnkey approach ensures that we meet the needs of our clients and solve problems at every stage of the project. We have a team of highly skilled professionals including; funding coordinators and grant specialists, engineers, telecom network architects (core and access), designers, planners, pole analysts, CAD, and GIS professionals, with decades of experience to ensure the success of the projects.

EN Communications focuses on various areas, including Fiber Distribution, Broadband

Infrastructure, Backbone Line Projects, and Smart Cities. Regardless of the project, we aim to deliver it on time and with high quality, drawing on a nationwide network of utility experience to provide solutions recognized as best-in-class within the industry.

## CAPABILITIES

- Feasibility Forecasting
- Cost Modeling
- Cost Analysis Studies
- Funding and Grant Acquisition
- ISP/OSP Engineering
- Make Ready Engineering
- Core and Access Network Architecture
- Joint Use Application Support and Review
- Local and Federal Permitting Support
- Project Management
- OSP Construction Management
- Broadband Startup and Business Support Services Consulting
- Technical Training
- Internet Service Provider (ISP) Business Processes

Check out our webpage via the QR code to learn more about each of these and how we collaborate with other sectors at ENTRUST Solutions Group.

