

Creating Communities

Communications service providers play a vital role in building rural America. Connecting unserved or under served communities through broadband technology improves their way of life and closes the digital divide by providing economic opportunities otherwise not possible.

CHR Solutions is a proven industry leader with over 75 years of experience and will help you invest in broadband. Our complete solution gives you the tools necessary to make strategic business decisions for building, marketing, and monetizing your network.

ENGINEERING SERVICES

Network Planning & Design

Broadband Viability and Feasibility Studies

Outside Plant Engineering (Architecture, Field Notes, Design, Permitting)

GIS/CAD Services

Project/Construction Management

Loan & Grant Assistance

BUSINESS SOFTWARE

Customer Management
Billing
Service Activation
Sales & Marketing
Order Capture
Facilities Management
Dashboards
Case Management
Financials

BUSINESS CONSULTING

Regulatory
Marketing
Product Management
Customer Service
Billing
CyberSecurity
NOC Monitoring
Invoice Fulfillment
Systems Rollout

Powerful Partnership

Experience to power your project from start to finish and further.



CHR has partnered with Communications Providers, Electric Coops, and Municipalities to implement successful FTTx that enables better broadband.

We have experience implementing our industry-leading Customer Care, Billing and Facilities Management software (BSS/OSS) as well as designing and building fiber networks to over 2 million passings in North America.

- BSS/OSS Business Software
- Feasibility Studies
- · Loan & Grant Assistance
- Outside Plant Engineering & Field Services
- · Network Planning & Design
- Network Monitoring & Cybersecurity

Meet Your Experts

True leaders in the Fiber to the Premise industry

75+

years of service to CSPs around the world



Over 50,000 fiber miles engineered of various sizes from 1 mile to 2,000 miles



Professional Engineer in 44 states

Completed over

300

RUS loan designs and environmental reports



Named in Top 100 FTTH leaders 7 years in a row



Intimate knowledge of large and small broadband networks



Surpassed 2 million FTTx passings designed



Secured over \$1.5 billion in private and government funding

Built for your Business

Our OSS/BSS Business Software, Omnia360, transcends traditional billing platforms with a robust solution that is fully built to grow with your business.

- Easy-to-Use Built on a familiar Microsoft Dynamics® CRM platform
- Customer Data at your Fingertips View billing, accounts receivable, orders, and service details to improve the user experience and marketing efforts
- Simplify Business Systems with a complete, pre-integrated back office solution
- Useful Business Analytics- easily view customer and prospect score cards including sales, marketing and customer service



CHR expedited our Connect Fural America initiative. Time was of the essence so that cooperative members received the service they desired. CHR expedited the future for our rural communities.

- Blake Callaham, Division Manager - Marketing/Service, Pioneer

