

# Building the Future with **Broadband**



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	BUSINESS SOFTWARE	BUSINESS CONSULTING
Network Planning & Design	Customer Management	Regulatory
Broadband Viability and Feasibility Studies	Billing	Marketing
	Service Activation	Product Management
Outside Plant Engineering (Architecture, Field Notes, Design, Permitting)	Sales & Marketing	Customer Service
	Order Capture	Billing
GIS/CAD Services	Facilities Management	CyberSecurity
Project/Construction Management	Dashboards	NOC Monitoring
	Case Management	Invoice Fulfillment
Loan & Grant Assistance	Financials	Systems Rollout

### **Powerful Partnership**

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

Fiber-To-The-Home

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

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

RUS loan designs and

environmental reports



Named in Top 100 FTTH leaders 5 years in a row



Intimate knowledge of

large and small

broadband providers



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