Chickasaw Network Services, LLC (CNS) provides professional full turnkey general contractor construction services to the wireless sector of the telecommunications industry. Our team of industry veterans — including certified skill tower and civil technicians — have expertise in all levels of construction and project management. Whether working directly for tier one wireless carriers or professional project management firms, we strive to complete each project on-time, on budget, and with unparalleled craftsmanship.

SITE ACQUISITION AND ENGINEERING

Chickasaw Network Services provides complete network site acquisition and engineering services to meet critical design requirements and project timeline projections. We work with customers to deliver complete wireless network deployment, implement system enhancements, and provide assistance in network expansions for optimum RF coverage.

NETWORK REPAIRS AND MAINTENANCE

CNS offers experienced, professional, and certified antenna line and civil personnel to upgrade, modify and repair existing or newly planned Cellular/PCS cell sites.

Our team of technicians are experienced in working on newly deployed technology networks, such as LTE or UMTS/GPRS/GSM systems. Each CNS project is supervised by a senior construction and project manager. Our goal is to exceed your expectations relating to project completion dates, budget, and customer service. We provide a complete cost-effective maintenance program for your deployed network.

Our team of industry experts have a proven record of tailoring programs for our customers, including these services:

- Complete site audits, including compounds and shelters
- Antenna mast mount repositioning and repairs
- Coaxial cable sweep and PIM testing
- Tower component decommissioning
- Backhaul antenna microwave alignment
- Antenna- Azimuth/down tilting/RET adjustments
- Guyed, self-support, monopole repairs and inspections
BACKHAUL DEPLOYMENT
Based on experience, understanding, and the ability to adapt to changing network conditions and economics, Chickasaw Network Services also offers backhaul services including the deployment of: fiber optic cabling, T1 deployment, satellite up/down links, and microwave hop network builds. Our team has designed, deployed, and proudly maintained the wireless industry’s first generation networks to backhaul video, voice and data services for tier one carriers throughout the U.S.

WI-FI IMPLEMENTATION
Chickasaw Network Services has successfully designed and deployed wireless data networks in a variety of challenging service environments including, school campuses, enterprise and municipal locations. The CNS team has the expertise and experience to ensure all of your expectations are met, from the deployment of mission critical phases to on-air readiness.

WIRELESS NETWORK DEPLOYMENT SERVICES
Our team offers full turnkey deployment services for wireless partners. Technology advancements in the wireless industry today require professionals who specialize and understand all facets of network deployments and network operations.

If you are in need of site modifications, new site development, or special projects — our mobility can provide and deliver unique solutions to meet your company’s deployment goals. Chickasaw Network Services offers deployment services that range from the emergence of wireless communications with 4G and recently LTE technology platforms, as well as legacy technology platforms.

Our areas of expertise for your on-air networks, or soon to be deployed networks, include the following:

- Construction management
- Regulatory and compliance
- Antenna/line installation
- Civil construction
- Electrical upgrades power coordination
- Backhaul deployment
- Site surveys
- Site audits
- Certified sweep testers
- Certified PIM testers

WORKING WITH CNS
When you work with Chickasaw Network Services, not only are you making a decision that ensures the success of your business venture, but you are also working to help preserve an indigenous culture. You are contributing to our mission of providing the resources needed to enhance the lives of the Chickasaw people.

A SINGLE POINT OF CONTACT
With the highly qualified Chickasaw Network Services team, you can strengthen and diversify your supply chain with one contract and one point of contact with a commitment to honesty, integrity, and customer satisfaction. We consistently uses small and diversified businesses as our partners to fulfill the mission and increase value for the customer.

Service Without Reservation