



Hassle-Free Small Cell Rollouts for Next-Gen Connectivity

Turnkey Small Cell Applications for Big Impact

Coverage gaps and slow speeds are real for many existing 5G networks but with the right small cell deployment strategy, operators can cost-effectively boost bandwidth and expand capacity.

Turnkey design and implementation services from Network Connex support fast, precise deployment of new small cell sites to power next-generation connectivity.

With dedication to safety first and skilled resources to handle complex small cell build projects, Network Connex offers a competitive advantage to support growth and revenue goals of mobile carriers, MSOs, OEMs, and more.

Small Cell Expertise

- Site selection & acquisition in ROW, private property, & high concentration rooftops
- Architecture & engineering
- Navigation of permitting, zoning, & municipal code compliance
- Hub & node construction management
- Custom mount designs & concealment solutions
- Pole structural analysis & custom steel fabrication
- Hub & node installation & inspection
- Testing & optimizing build-outs
- Upkeep, maintenance & emergency restoration



Ensure successful small cell deployments with an experienced team to handle all phases from careful planning, to phased rollout and ongoing optimization.

Small Cell Solutions

Architecture & Engineering

- Engineering & site design
- Civil, structural, electrical drawings & analysis
- Surveying & site audits
- Permitting
- AAV/diverse fiber route design
- Concealment solutions

Site Acquisition & Permitting

- Lease preparation and negotiations
- Regulatory & zoning processes
- Permitting
- Utility coordination

Project & Construction Management

- Project & complex program management
- Construction project management
- Bid package coordination
- Daily GC oversight & reporting

Construction & Maintenance

- Equipment installation
- Grounding & power work
- Site repair & maintenance
- Close out review & documentation

Our Partners

- Wireless carriers & MNOs
- REITs
- Satellite broadband providers
- Tower companies/build to suit
- Fiber network operators
- Broadband providers
- EV charging networks
- Neutral host operators
- OEMs
- Municipalities & public utilities

