Our role in your world.

We own and operate the nation’s most unique and comprehensive portfolio of communications infrastructure. It all works together to meet unprecedented demand—connecting people, businesses, and communities and erasing life’s conventional boundaries.

Our infrastructure transforms everything around us.

People
We connect people to the devices, apps, and data they rely on to communicate, stay informed, and live their lives to the fullest.

Businesses and organizations
We make sure businesses and other large organizations have secure access to the essential data and applications they need to embrace new technologies and stay ahead.

Communities
We provide connections that improve safety and efficiency and that make communities better places to live.

Schools and universities
Our fast, secure fiber networks support new learning technologies in the classroom and promote groundbreaking research in higher education.

First responders
We give police officers, firefighters, and EMTs secure access to the information they need to react quickly to emergencies.

Venues
We give stadiums, convention centers, amusement parks, and other venues the wireless coverage and capacity to accommodate large crowds.

Innovators
We help deploy exciting new technologies that build smarter communities and create new opportunities for cities and technology companies alike.

Cell towers
Towers receive and transmit cellular signals over a large geographic area—carrying the voice and data that people send and receive on their wireless devices.

Small cells
Lower to the ground, and often attached to streetlights or utility poles, small cells add additional wireless coverage and capacity—or bring new coverage where towers aren’t feasible.

Fiber
Using pulses of light, fiber optic cables are the fastest and most efficient way to transmit wired or wireless data through both the public internet or private intranets.

CrownCastle.com