

WIRELESS BROADBAND ABOUT THE NETWORK

The Network | Quick Facts

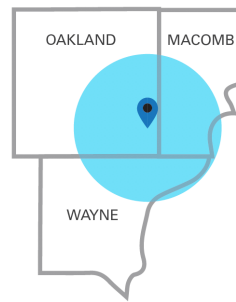
- First PoP built 2014
- PNC site can serve over 3500 businesses in Troy
- 20 mile service area
- Speeds up to 1.5Gbps



Wireless Broadband | Quick Facts

- Guaranteed 99.99% Uptime with a SLA and fully supports all types of voice traffic
- Operates in different frequencies than satellite television and WIFI
- NOT affected by heavy rain & fog like satellite television
- Uses multiple encrypted radio frequencies based on needs of customer (distance, etc.)
- Encryption is certified as FIPS 197 compliant using DES-56 bit and AES-128 bit over-the-air encryption

Coverage Area



- Currently serving businesses in Eastern Oakland Co. and Western Macomb Co.
- Can reach over 3500 businesses within a 20 mile radius
- Plans are to build additional sites in Oakland and Macomb Counties in the near future

Who Uses Wireless Broadband



The US military, FBI, DEA, Dept. of Homeland Security & National Park Service use exact technology and equipment Grid4 has deployed in their day-to-day operations.



FEMA used the technology in the post hurricane Katrina rescue and cleanup efforts.



Cambium Networks

Grid4 has partnered with Cambium Networks, a spinoff division of Motorola to supply its wireless network gear. With over 4 million access and backhaul radios deployed in over 150 countries, Cambium is a trusted and proven resource.