



Proxim Wireless - Metro Sales and Johnston Communications Union Township Wi-Fi Project

The scope of the project is to provide outdoor Wi-Fi at the provided locations.

In a few cases we moved the Wi-Fi radio to the other side of the street to aid with line of sight for the backhaul links.

Each Wi-Fi hotspot is about 100' radius.

Actual coverage will be closer to 150'.

We will have two point to point links for the backbone; they are represented by the black lines.

We will do multi-point from the backbone locations to each of the Wi-Fi locations. These are represented by the purple, green and blue lines.

At each Wi-Fi location, we will use multi point subscriber radios that also have a built in Wi-Fi radio.

