## **Registration Information for External Wireless Equipment**

A. General Information
Registrant:
- Name (First & Last)
Contact Information:
<ul><li>Name (First &amp; Last)</li></ul>
<ul><li>Position</li></ul>
Mailing address:
- Street
<ul><li>City/Town/Village</li></ul>
<ul> <li>Telephone</li> </ul>
- Mobile
– Fax
– Email
State purpose of Network
B. Transmitter Characteristics
Type of Device:
1. Base Station: Broadband Wireless Access / Wireless Fidelity (WiFi) (Public Indoor and Outdoor
Use) - 2.4 GHz
2. Fixed Station: Broadband Wireless Access / WiFi - 2.4 GHz
<ol> <li>Base Station: Broadband Wireless Access / WiFi / HiperLAN / HiperMAN / WiMAX (Public Indoor and Outdoor Use) - 5 GHz</li> </ol>
4. Fixed Station: Broadband Wireless Access / WiFi / HiperLAN / HiperMAN / WiMAX - 5 GHz
5. Point-to-Point Radio Communication Systems - Any of the ISM Bands
<ul> <li>Manufacturer Make</li> </ul>
Manufacturer Model
<ul> <li>Frequency Range of Operation</li> </ul>
<ul><li>RF Output Power (Watts/dBm)</li></ul>

## C. Antenna Characteristics

- Manufacturer Make
- Manufacturer Model
- Antenna Gain (dB)

- Average Height above ground (m/ft)
- Azimuth (degrees)
- Polarization
- Geographic Location [(degrees, minutes, seconds)/Decimal Degrees]

## Note:

Topographical Diagram of network layout required. All antenna/TX locations must be geolocated.