

**5G Poles in Park Glen**  
**Updated on 3/11/20 (additions are underlined, not including links)**

It has been brought to our attention that 5G poles (also known as Micro Network Node, Network Node Network Support Pole and Related Ground Equipment ) are being installed around the neighborhood. As of September 12, 2019, the City of Fort Worth adopted an updated Wireless Facilities and Infrastructure Ordinance that regulates the placement of 5G poles and related ground equipment.

As per this updated Ordinance, the wireless company is required to notify all property owners within 150 feet of the proposed 5G pole or ground equipment location (also known as new network support pole or ground equipment); however, if the 5g equipment is placed on an existing pole or replaces an existing pole, then no notification is required. If you receive a notice from a wireless company stating that they will be placing a 5G pole within 150 feet of your property, you do have the option to respond and state that you do not want it. The City's ordinance, states that if property owners within this 150 feet object to the City staff in writing within 15 days of the postmarked date of the notice received, then the wireless company needs to work with the City and property owners to find an alternative location or the permit application will be denied.

Please find the Design Manual link below, which states the details of this on page 3.  
City of Fort Worth Design Manual that states regulations:  
<https://fortworthtexas.gov/developmentservices/pdf/wireless-facility-design-manual.pdf>

A map of those wireless facilities (5G) that have been issued a permit or are in the process can be seen in the link below. As of 2/17/20 the red dots for our neighborhood are permits that have already been issued. By far the majority were issued before the Wireless Facilities and Infrastructure Ordinance was adopted on September 12, 2019. The blue dots represent that the wireless company is currently going through the permit process, and the City is awaiting reply from the client (applicant). If you receive a notice from a wireless company about placing a 5G pole or ground equipment (also known as new network support pole or ground equipment) within 150 feet of your property, if you object to it, property owners must submit protest in writing to the City staff within 15 days of postmark date on notification sent by service provider.

If protest is received, the network provider will work with the City and property owners to find an alternative location. If an alternative location is not identified, the permit will then be denied.

Link for Node Permit Location Map: <http://cfw.maps.arcgis.com/apps/webappviewer/index.html?id=b4e0da8995484d759542dc6f120c7c34>

The webpage for the City of Fort Worth that has the Design Manual and Permit links and other information can be found at this link:

Link for City of Fort Worth Wireless Facilities and Infrastructure:  
<https://fortworthtexas.gov/developmentservices/permits/wireless-facilities/>

**Reports and Information published by the National Toxicology Program, part of the National Institute of Environmental Health can be found below:**

**NTP Scientist weighs in on 5G technology:**  
<https://factor.niehs.nih.gov/2020/1/community-impact/5g-technology/index.htm>

**Cell Phone Radio Frequency Radiation:**  
<https://www.niehs.nih.gov/health/topics/agents/cellphones/index.cfm>

**A report on “High Exposure to Radio Frequency Radiation Associated with Cancer in Male Rats”**  
<https://www.nih.gov/news-events/news-releases/high-exposure-radio-frequency-radiation-associated-cancer-male-rats>