

## The Small Cell Nightmare



Greatly emboldened by the disastrous regulatory situation, the Wi-radiation industry is eagerly erecting lucrative new cell tower antennas **INSIDE** of large public buildings. Seen above is a new wall-mounted cellular antenna, color-coordinated to blend in with surroundings. Indoor cellular antennas, within the Distributed Antenna System (DAS) category, are being mounted everywhere to compensate for "signal gaps" left by the macro antenna towers. In **January 2015**, the media explained how **hundreds** of these **INDOOR** antennas were installed for the Super Bowl games in **Glendale, Arizona**:

" 'People go to games and want to use their phones for everything. They want to get on Instagram, to share pictures and videos, and to do that you have to upgrade the network systems,' explained Mike Kavanagh, with the cell solutions Crown Castle. Crown Castle has been working for a group of cellular companies to install new equipment, designed to allow security officers, media personnel and fans to communicate without glitches or delays on Super Bowl Sunday.... More than 300 new cell antennas are up and running inside the Gila River Arena, where the Coyotes play. **More than 200** are at the University of Phoenix Stadium, and **250 installed at the Renaissance Hotel**. The new equipment will remain in place after Super Bowl Sunday, and continue boosting cell power for games and concerts for years to come." [50]

Thus we see that America's obsessive-compulsive need to irradiate the environment for frivolous entertainment and trivial social interaction requires that a sizeable percentage of the US population be rendered antenna-sick, with a profound threat to many lives. Every wireless phone call, text and video/movie/TV streaming session is another strike against the health and life force of antenna victims. No one has informed Wi-worshippers that, in order to gratify themselves with endless microwave diversions, they gravely impair not only their own health, but also the well-being of their entire civilization. The latest medical science is clear: carcinogenic cell antennas -- mounted both indoors and out -- have massive potential to create a sickly, neurologically-damaged, heavily-medicated population with an early expiration date.

Because America's radiation addicts exert an ever-increasing demand for wireless voice and data, corporate ray-peddlers never sleep. Their armies work feverishly around the clock to birth new death ray technologies in order to bring carcinogenic antennas ever closer to home--everyone's home. The ultimate goal, say visionaries, is the day when big cell towers actually become obsolete: **"There's no reason why your cell phone is not the cell tower of the future,"** the founder of Parallel Wireless told CNBC in April 2014. **"We're just on the cusp of chips coming out where a \$300 chip can power an entire cell tower.** When you get that far, it's not much further to a scenario where when you're finished with your cellphone, you can hang it on the wall and it adds to the cellular network." [51] Naturally, the abhorrent health ramifications of such a powerful and far-reaching in-home radiation system is never mentioned by such visionaries.

Meantime, in order to keep a transmitting smart phone or tablet in the hands of every toddler and teen, the small cell antenna business is gaining momentum across the USA and **Canada**. Alcatel-Lucent has developed tiny "light radio" cube antennas, clusters of which can be hidden, both indoors and outdoors, where they can powerfully irradiate all living flesh at close range. Some of the tiny antennas being developed are reportedly powerful enough to propagate microwave carcinogen for a mile or more, and certainly directly into adjacent homes. [52] Seen below are microcell antennas mounted low to the ground on utility poles in residential neighborhoods. These small cell antennas are currently being used by telecom carriers to fill in signal gaps between large cell towers. The more Wi-lovers overload the system, the more these microwave-spewing DAS antennas will appear mere feet from doorsteps and window sills in neighborhoods everywhere. The worrisome readings listed below indicate that low-to-the-ground small cells are capable of irradiating the population at **even higher power densities than some macro cell antennas mounted on high towers.**

## Grandis Place

200,000  $\mu\text{W}/\text{m}^2$

10,000  $\mu\text{W}/\text{m}^2$



The utility pole-mounted microcell in the picture on the left is whacking this residential neighborhood at almost *nine volts* of modulated microwave radiation per square meter as measured on the ground. The microcell on the right is measuring close to *two volts* per square meter on the ground. Physicist Ronald Powell, Ph.D., explains what this means: "The surface area of an adult body is about 2 square meters ( $\text{m}^2$ ). So the surface area that an adult presents to an RF wave arriving from the front, or from the back, is about 1 square meter. So when an adult human faces an oncoming wave of radiation with a power density of say, 10 milliwatts per square meter ( $\text{mW}/\text{m}^2$ ) that human will receive a total of 10 milliwatts of radiation over the entire body." [53] Therefore, an adult walking a dog within range of the microcell on the left could be assaulted with nine volts of microwave carcinogen across and through his entire body. A teenager playing ball under the microcell antenna on the right will sustain an assault of two volts of microwave carcinogen across and through his entire body. The power density of these low-hanging DAS antennas is impressive in light of recent research showing that the human immune system can be functionally disabled at microwave levels as low as *.00675 volts* per meter. [54]

