

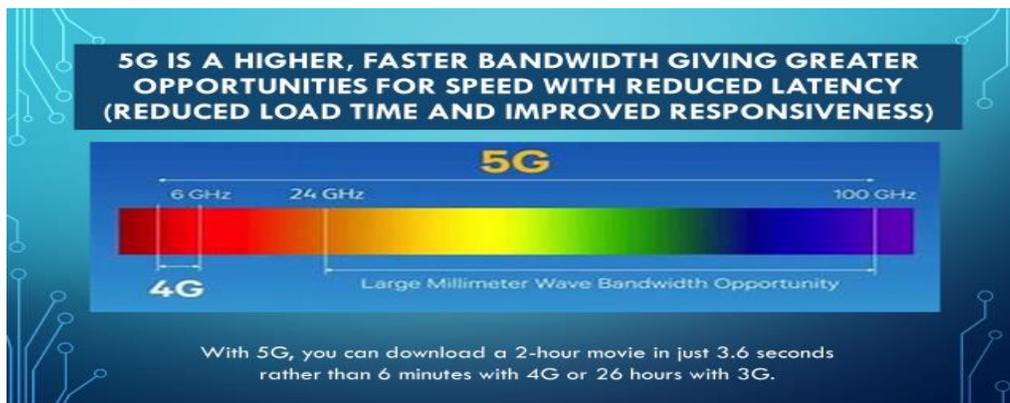
Talking Points Against SB 3157 – “Streamline Small Cell Deployment Act”

By Orlean Koehle, State President Eagle Forum of California,
author of “Whoa Nellie!” *5G Dangers and Deception of Powerful, New Wireless Technology*

Federal Bill SB 3157 seeks to streamline the siting [where to place] process for deploying 5G small cell antennas across our nation. How that would happen is by essentially taking away local control over such deployment. Senator John Thune, Republican from S. Dakota, who is pro-business, believes by limiting the action of local government in this regard, it will “make deployment of these small cell antennas cheaper, faster, and more consistent across jurisdictions.”

Violation of State’s Rights: Is “limiting the action of local government” not a violation of the tenth amendment about state’s rights and the long standing American beliefs that the best government is that which governs least and is closest to the people it governs? That is why we are not supposed to have a big, overpowering federal government that makes all the decisions for us. However, that is not the only reason why many people are opposed to this bill. In this writing, I will describe the many reasons to oppose SB 3157 and reasons to oppose wireless technology and replace it with wired instead.

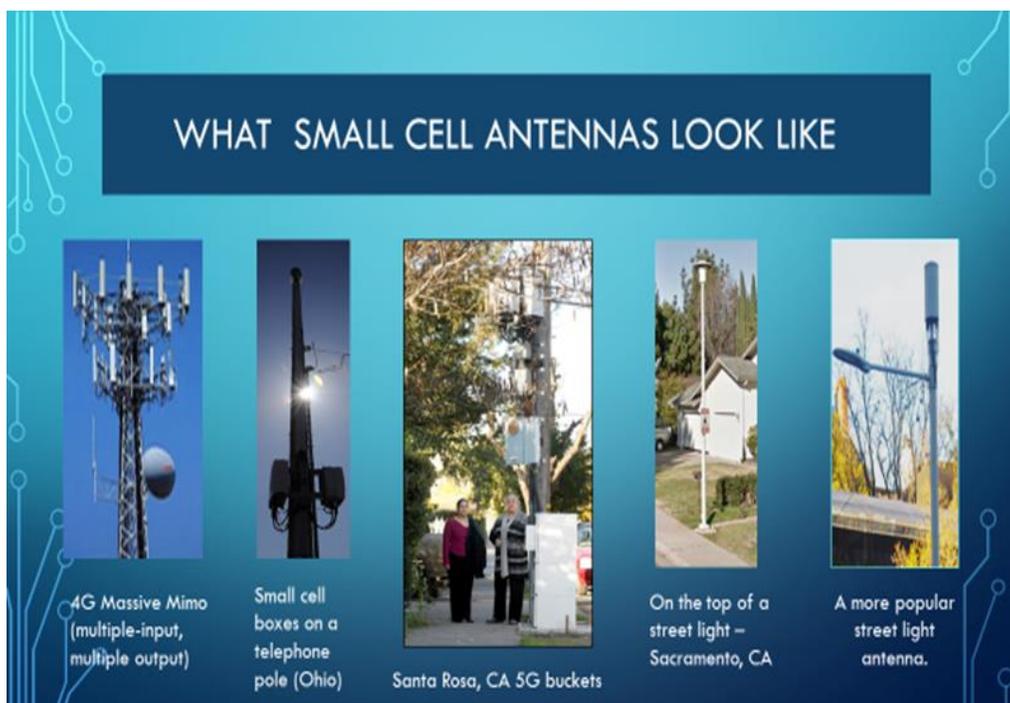
First of all, Lets Define Terms: What is 5G, small cell antennas, the word “deployment” and wireless. And why should anyone be concerned or opposed to this wonderful, modern technology?



GHZ. It is called the millimeter wave. Everything will be faster, more powerful and more convenient. A movie can be downloaded in 3-6 seconds instead of 6 minutes as with 4G or 26 hours with the older 3G.

Is that not a good thing? Yes, it would be if we were using wired connections, with fiber-optic wires and cables as we used to use. It is the wireless technology that many scientists, doctors and electricians are concerned about. Wireless technology operates with RF chips that send out a constant radiation that overtime builds up in the human body and causes people to develop many different serious illnesses spoken of on the next page.

5G means the 5th Generation in wireless technology. Every ten-year period since the invention of cell phones, wireless technology has increased in its power and frequency bandwidth described as a G: 3G, 4G, and now 5G. It used to operate in megahertz, now it is in the gigahertz range (GHz). 4G is in the range of 2-6 GHz. As shown on the picture, 5G will be in the range of 24-100



What are Small Cell Antennas? Rather than unsightly big cell phone towers, these are small antennas that are being attached to the tops of telephone poles every 500 feet. Why? Supposedly, “small cells will bring more capacity for more users at less cost.” Those pushing the small cells say these devices are necessary for a more “cost-effective way to add capacity” to “hard to reach” areas such as downtown where so many more people are using cell phones. The small cells are less massive and gaudy than cell towers and much less expensive. And they provide a cleaner signal. Supposedly, the small cells are necessary because

5G and the higher gigahertz does not have as wide a range of coverage, thus the reason why they must be every 500 feet. However, experts who are electrical engineers say no, they can go as far as 2,000 to 3,000 feet as do cell phone towers. There is talk that someday the small cells will replace the cell phone towers entirely.

Deployment: Why does SB 3157 speak of “deploying wireless technology” instead of “installing” these devices? I first noticed this word when the public utility companies were “deploying” smart meters through California. Deployment is a military term. Is this all part of a military program? I became so concerned the more I found out about smart meters that I wrote a book about it. It is called *Just Say No to Big Brothers’ Smart Meter*, published in 2012. I was very involved in the battle to be able to get an opt out of the smart meters in California. Our opt out is being used as the example for other states. That should only be our right as free Americans living in a free land, to say No to something we believe is harmful.

However, if SB3157 becomes the law of the land, there will be no opting out or saying no. You will be hit by EMF powerful waves everywhere you go and especially if you have a small cell antenna on a telephone pole or light pole close to your home, your children’s school, or your place of employment.

Wireless Technology and its Effect: Wireless is a term for all devices that operate without any wires. As mentioned, they use little chips imbedded in them as their source of power. These chips emit radiofrequency waves which can be a good thing. For example, as people age and their heart beat is weakened, it’s possible to stimulate the natural life-giving beat with small surges of electrical current from a pacemaker, a good wireless device.

We humans are electrical beings, that is why we are so susceptible to electrical stimulation. Just as with the heart, the brain is another example of electrical signals, processing and delivering millions of messages to the entire human body every second. At any given time, the human brain produces enough electrical current to power a 15–20 watt light bulb. If you doubt that we are electrical beings, try sticking a wet finger into a light socket and see what happens? Too much wireless technology and at such high levels of frequency, as with 5G, would affect human health in a very harmful way.

Health Effects: More and more doctors and experts are expressing concerns over the health effect of wireless technology. They are especially concerned with powerful 5G. This is a quote by Dr. Gabriel Cousens, who runs a website called Natural News.

Humans can cope with the effects of EMFs for about three years at most, thereafter serious problems start to arise, and we become more susceptible to circulatory, mental, digestive and immune diseases. This type of exposure may be a large contributing factor to the fact that about 40 million people are depressed, 10 million of them acutely (or severely) so. This has resulted in huge numbers of Americans being prescribed toxic antidepressants.

Multiple studies have confirmed a link between EMFs and cancer, diabetes, heart disease, autoimmune disorders and other chronic, debilitating diseases. This is serious, especially when you consider that at least 50 percent of the U.S. adult population now has one chronic debilitating disease, while some have multiple such illnesses.

Exposure to EMFs make people just feel bad, out of balance, full of aches and pains. More and more people complain about increased chemical and environmental sensitivities, brain fog and just feeling “off.”

Economic Disadvantages for our Nation: Dr. Cousens agrees that there will be certainly commercial benefits to 5G technology being installed in U.S. cities, but he believes they will be **temporary**, since exposure to it means “we will be much sicker than the competition.” Thus, 5G represents economic disadvantages, too.ⁱ

Concern for the Most Vulnerable Among Us: Oncologist Lennart Hardell adds further concern: “*There is a substantial body of evidence that this technology is harmful to humans and the environment. The 5G millimeter wave is known to heat the eyes, skin and testes... Of particular concern are the most vulnerable among us — the unborn, children, the infirm, the elderly and the disabled. It is also expected that populations of bees and birds will drastically decline.*”ⁱⁱ

Privacy and Data Sharing: Most Americans have learned over the years that none of modern technology is totally protected for privacy. Each time you use your cell phone or computer, data is being collected on you. With 5G, it just makes it possible for more data to be collected much more quickly.

A Better Form of Technology can come from Wired Devices: We can have all the advantages of modern technology, but we need to do it with fiber-optic cables and wires. That way we can be protected from the radiation from emf waves. Wired technology is not that hard to install. It is what we all used to have when computers were first invented.

For all of the above reasons, please oppose SB 3157, for the health and wellbeing of people over technology.

ⁱ <https://www.naturalnews.com/2018-08-23-dr-gabriel-cousens-warns-toxic-effects-of-5g-wireless.html>.

ⁱⁱ https://ehtrust.org/wp-content/uploads/5G_What-You-Need-to-Know_V4-1.pdf.

www.5Ginformation.net; www.scientists4wiredtech.com; parentsforsafertechnologies.org; emfscientists.org; booksfortruth.com