

March 6, 2018

RE: SB 637 - the "small wireless communications facilities deployment act"

To the Michigan Senators of the Energy and Technology Committee:

I am in deep opposition to SB 637 because it strips away our rights to protect our health, our family's health, our property, and our privacy. It also strips away local authority, giving rights to telecom companies that should be preserved as the rights of the people.

The human body normally functions by using natural electromagnetic energy, and humans are electromagnetic beings. Thus we are affected by electromagnetic fields in our environment.

Originally called Radio Wave or Microwave Sickness, electro-sensitivity is the medical condition brought on by microwave or wireless radiation.

Electro-sensitivity was recognized in radio, radar and electricity workers in the 1930's through the 1950's when the military began using the symptoms of electro-sensitivity as a basis for military electronic warfare. Currently the US Army uses microwave radiation, 95 GHz as a biological weapon "Active Denial System."

In the 1960's and 1970's it was discovered that microwaves have an effect on hearing, the blood brain barrier, suicide, and cancer.

And in the 1980's electro-sensitivity spread further into the general population alongside the rise in use of computers, cell phones, links with DNA breaks, melatonin and Alzheimer's.

In 2000 electro-sensitivity was classified as a disorder and given an ICD code of 10.R.68.8. The possibility of non-thermal harm such as cancer was accepted. It is also recognized in Workers Compensation and diagnosis protocols.

There have been over 8,000 peer-reviewed scientific studies done on health effects from wireless radiation. And there is a genetic component to electro-sensitivity. Basically, one lacks the full genetic complement to detoxify adequately.

Experts are currently determining if radio frequency and extremely low frequency should be elevated to a Class 1 Human Carcinogen.

So what's going on here is totally backwards. The safety of this technology has not been demonstrated. In fact quite the opposite. And the burden of proof is yours, our legislators, and telecoms, not the publics with whom you are charged with protecting.

Where is the proof that long-term exposure to small wireless communications facilities will have no effect on babies, children, and our delicate ecosystem? Do you know? Because I sure haven't seen it.

What I have seen is 1000's of people worldwide suddenly and unexpectedly becoming sick after levels of microwave radiation in their environment increased, often without their knowledge or consent.

And I have seen hundreds of scientific peer-reviewed studies done on health effects from microwave radiation that mirror my experience and the experience of thousands of others.

We are the evidence that wireless radiation causes harm. Are you going to ignore us and continue to cater to the wireless industry?

Or will you please table SB 637 and declare a moratorium on 5G technology roll-out until human safety testing is done and conclusive independent from industry.

Jeanine Deal
Battle Creek, MI
Landline phone: (269) 979-3019
Email: JeanineSusanDeal@gmail.com