

Dear Esteemed Legislators and Public Servants,

I am writing to express my opposition to H.R. 4986 and to raise awareness about the tragic consequences wireless technology is having for many people.

The biological harm caused by wireless devices, equipment and infrastructure is a rapidly expanding worldwide problem. So I thank you for your careful consideration of H.R. 4986 and the proposed 5G nationwide network.

I have a physician-diagnosed medical condition called radiofrequency (RF) sickness, a disabling condition (recognized by the US Access Board) that I've suffered from for more than 15 years. Here is a list of some of the chronic symptoms I have struggled with over the years: tinnitus, head and facial pain, head fogginess/dizziness, heart arrhythmias, vision problems (including a micro-aneurysm), difficulty sleeping, nosebleeds.

My condition resulted from exposure to the radiofrequency radiation (RFR) emitted by wireless devices, machines and equipment commonly found in home and office environments. However it took many years and a great deal of suffering to determine the cause of my symptoms.

My doctor and I tried numerous strategies/treatment methods for addressing my complaints. Over the years I have undergone multiple imaging exams (including at least one CT scan and at least two brain MRIs), and I have seen several specialists including an ENT doctor and at least three different neurologists, including a headache specialist. None of these health care providers were able to determine the cause of my symptoms.

However, a few years ago after I learned about the harmful biological effects of RFR, I was finally able to bring my most troubling symptoms under control, by taking steps to reduce my RFR exposure.

Currently, there is very little public awareness of the harmful effects of wireless technology, and the public is not adequately protected by our safety standards. Federal safety regulations fail to consider the bio-effects of wireless radiation at nonthermal levels. In addition, the regulations consider only short-term exposure from a single source. They fail to consider exposure to RF radiation from multiple simultaneous sources, such as occurs when you, for example, make a cell phone call near a smart meter in a location covered by multiple Wi-Fi networks. Nor do such regulations consider the cumulative effects of long-term exposure over a period of years.

The implementation of 5G with its cell transmitters every 2-10 homes emitting ultra high frequency RF (24 Ghz to 90 Ghz) radiation will seriously damage the health and lives of millions of people.

Our lawmakers need to understand the terrible price tag wireless technology has and the countless number of people injured by RF radiation. Please work with your fellow lawmakers in finding and creating solutions for safe technology use in our homes, schools, offices and communities.

Thank you for your time and consideration, please don't hesitate to contact me if I can provide additional information.

Respectfully, Jim Kelty

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