



Tips for Safety

- Internet is available through WIRED connections.
- WIRED CONNECTIONS are faster, safer and more secure.
- WIRED CONNECTIONS can be used for phones, computers and many other devices.
- Keep distance between your body and a wireless device, (read the "FINE PRINT"). Visit: www.showthefineprint.org.
- Laptops and tablets should be used on a table, never your lap.

Symptoms of Wireless (Microwave Radiation) Exposure

Insomnia
Fatigue
Headaches
Dizziness
Difficulty Thinking
Eye Problems
Heart Problems
Fertility Problems
Blood Pressure
Endocrine - Diabetes

Those injured into chronic illness may have
Electromagnetic Sensitivity (EMS)

Let's work together to protect our communities

Most Telecoms want 5G Networks.
Each network needs its own set of antennas.
Antennas in each set are intended to be placed
about every several hundred feet.

DISTANCE IS YOUR FRIEND

The farther from the source,
the less intense the radiation.

**Fiber Optic To The Premises
(FTTP)
is safer, faster, more secure.
You have already paid for it in
your phone bills
since the early 1990's.
Fastest of All
at the Speed of Light!**

To learn more, visit us at
www.PaSafeTech.org



CELL TOWER ANTENNAS IN FRONT OF OUR HOMES?

Join Us to Protect
Pennsylvanians



**Pennsylvanians
for Safe Technology**

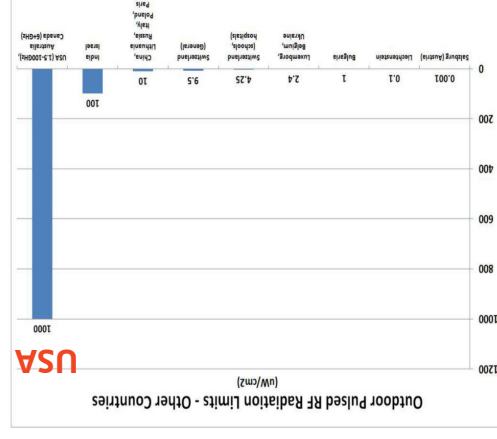
www.PaSafeTech.org

The Problem: FCC Ignores Science

Industry-friendly FCC Rulings allow, and proposed PA State legislation further encourages, the use of close-proximity microwave radiation antennas. These are intended to operate 4G and 5G telecommunications right next to homes, 24/7.

Opposition to 5G is based on:

- Multiple companies want redundant networks which will lead to a high-density, ground network of many antennas, very close to homes and each other.
- Up to 60,000 satellites with additional antennas will add to the mandatory 24/7 irradiation.
- This is harmful to children, adults, and pets. It is worse for people with illnesses and impairments, and there are no medical exemptions for the vulnerable.
- Insurance carriers do not cover illnesses that result.
- Decimation of wildlife, bees, birds, butterflies will be among the most affected.
- Decreased property values.
- US exposure guidelines are already among the highest in the world. See graph below.



Update: On August 13, 2021, the U.S. Court of Appeals for the District of Columbia Circuit ruled that the Dec. 2019 decision by the FCC to retain its 1996 safety limits for human exposure to wireless radiation was “arbitrary and capricious.”

NH Study of 5G Health Effects

New Hampshire Legislature created a commission to study 5G health effects. Thirteen months later they issued their report which contained 15 recommendations to reduce public exposure to wireless radiation including moving forward with the deployment of fiber-optic cable connectivity rather than 5G.

What do doctors and experts say?

- **Public Health Experts tried to stop the first cell towers (1997):** 125 public health scientists from Harvard and Boston Universities signed a petition in 1997 to stop the first cell towers.
- **www.EMFScientist.org** 255 experts from 44 countries petitioned the UN to protect the health of humans and the environment from EMR.
- **www.babysafeproject.org** 258 physicians, scientists, and educators have signed the Joint Statement on Pregnancy and Wireless Radiation urging the protection of pregnant women and their unborn babies from harm.
- **EMF Medical Conference 2021 - Preventing, Diagnosing and Treating EMF Associated Illnesses.** 4 day, continuing medical education course (24.5 CME) for physicians.
- **The International Appeal to Stop 5G on Earth and in Space** (<https://www.5gspaceappeal.org>) has now been translated into 30 languages and has been signed by thousands of scientists, medical doctors, engineers, psychologists, and other health care professionals.



Take Action!

Home: Reduce your wireless exposures by hardwiring your devices. Learn about other ways to reduce exposure. Please see our website section: Get Wired! (www.pasafetech.org/get-wired)

Municipal: Attend your local municipal meetings. Tell your local leaders to protect your community by updating your local ordinances. Take part in our Local Love Letter Project.

State: Call your State Legislators today and tell them to REPEAL PA ACT 50.

- It eases the installation of antennas, incentivizing the use of small cells, saving telecoms the high fees for installing them on macro-towers.
- This bill strips local governments of their power and prevents them from protecting the health, safety and well-being of the people they serve. For more info, please go to www.RepealAct50.org. Ask for the Fiber Optic System that we have all paid for over the past 30 years in our phone bills. (www.irregulators.org)

Federal:

Call your Senator and Congressperson and tell them to work to protect you and your community by demanding revision of the FCC Guidelines and legislation to protect health and the environment from electromagnetic radiation, and especially small cell antennas. The current US FCC Guidelines are the highest in the world.

