

## **Public Health** WARNING

## POSSIBLE FOTURE SITE OF A 5G SMALL CELL INSTALLATION

5G-enabled small cell antennas are a source of constant radio frequency microwave radiation ("wireless radiation"). Studies have shown that chronic exposure to this type of radiation can cause cancer, neurological problems and other serious health effects. This antenna will be emitting radiation whether nearby residents subscribe to the service or not. There is no way to turn it off.

For more information and to find out what you can do to stop the deployment of these and other small cell antennas in our neighborhoods, visit 5GCrisis.com.



Microwave Radiation

5 Year Old 10 Year Old

Adult Slides from Dr. Om Ghandi, As cited by the World Health Organization's International Agency for the Research on Cancer

#### my daughter's bedroom window?

### Feeling Feverish? OTW?

This 5G "Mini" Cell Tower is

## **DANGEROU**

making us sick. Did you consent to this?

#### **EMF/ELF Radiation Health Risks**

Recent medical research has uncovered links between prolonged exposure to electromagnetic radiation and many health impacts.

#### **Neurological Effects**

- Brain Tumor
- Alzheimer's Disease
- Cognitive Impairment
- Sleep Disturbance
- Reduction in Melatonin Production
- Acoustice Neuroma
- Lou Gehrig's Disease

#### Cellular Effects

- DNA Damage
- Leukemia
- · Cancers, including Breast and Skin
- · Infertility and decreased sperm motility
- Blood-Brain Barrier Disruption

#### Well-Being Effects

- Toasted Skin Syndrome
- Electromagnetic Sensitivity
- · "Subliminal Stress", the reduction of blood and oxygen flow to vital systems



# A 5G WIRELESS

SCCMA V.P. Community Health

adequate prior study of the potential health impact and assurance of safety. It would irradi-ate everyone, including the most vulnerable to harm from radiofrequency radiation: pregnant women, unborn children, young children, teenagers, men of reproductive age, the elderly, the dis-tabled, and the chronically III."—Ronald Powell, PhD, Letter to PCC on SG expansion (7)

#### **BRAVE NEW WORLD OF COMMUNICATION**

BRAVE NEW WORLD OF COMMUNICATION

The use of mobile wireless technologies continues to increase worldwide. A new faster 5th generation (5G) telecommunication system has recently been approved by the Federal Communication Commission (FCC) with new attentions already being installed and tested in Palo Alto and Mountain Vices. While it may give us tuber automation and instantaneous "immersive entertainment" also for questions remain with regards to public health and sately of wireless extenders. Will the adoption of this new 5G technology harm directly or indirectly the consumers and businesses it hopes to attract?

5G is the new promised land for wireless technology. It could connect us in our homes, work-places and city streets to over a trillion objects around the world. (96) The Internet of Things (167) is printed to give us self-driving cars, appliances that can order their own lanady sopa, automation hubs that pay your bills, not to mention fast movie downloads and virtual reality streaming from anywhere when you are on the go. Companies are already asking local cities and countes to move forward to create "Smart Cities" which have comprehensive digital connectivity by installing a massive wireless sensor network of almost trivisible small cell antennae on light posts, utility poles. homes and businesses throughout neighborhoods and fowns in order to integrate 167 with IT. They state it will improve services, the economy and quality of life. This communication network will

20 | THE BULLETIN | JANUARY / FEBRUARY 2017

