#### Wireless Smart Meter and 5G Resources

FamiliesforSafeTechnology.org

Email: info@FamiliesforSafeTechnology.org

Environmental Health Trust <u>https://ehtrust.org</u>

EMF Safety Network EMFsafetynetwork.org

www.americansforresponsibletech.org Promoting new technologies that protect health, safety, security, privacy and property values

StopSmartMeters.org

Free 2017 film <u>TakeBackYourPower.net</u>

Lancet— Planetary Electromagnetic Pollution: It Is Time to Assess Its Impact <u>www.thelancet.com/journals/lanplh/article/</u> <u>PIIS2542-5196(18)30221-3</u>

> Lawyer Dafna Tachover <u>WeAretheEvidence.org</u>

How Big Wireless Made Us Think That Cell Phones Are Safe: A Special Investigation www.thenation.com/article/how-big-wireless-made-usthink-that-cell-phones-are-safe-a-special-investigation

Email for Eugene City Council and EWEB board: <u>mayorcouncilandcitymanager@ci.eugene.or.us</u> and <u>Commissioners@EWEB.ORG</u>

# **NO Smart Meters!**

### Public Health Warning

# Why should you be concerned about Wireless Smart Meters??

Wireless 'smart' devices and cell antennas emit microwave radiation,

a biological hazard. The World Health Organization labels wireless radiation a Class 2B possible cancer-causing agent.

Utilities like EWEB are replacing electric, water, gas, mechanical analog meters with wireless digital smart meter networks that transmit pulsed radiation.

Not only are they costing ratepayers millions, they are also creating health, safety, liability and privacy issues. This an attempt to implement Time of Day pricing and advance the Internet of Things via millions of Radio Frequency Identification (RFID) chipped/wireless devices communicating with each other and utilities. 5G would help to execute this 'Smart Grid.'

### Inform Yourself as to Wireless Meter Dangers

Call EWEB 541-685-7000 M–F, 9am–6:30pm; say: I want to keep my analog meters (electric and water). Also, download two copies of a form from <u>FamiliesforSAFEMeters.org</u> – Take action: no consent for wireless meter letter, taking both to EWEB to date/time stamp/sign. Keep one, give them one. Or hire a lawyer. If an EWEB electric or water smart meter already installed, instruct EWEB that you want an electro-mechanical analog meter. If digital installed and they refuse to replace it, instruct them: RADIO should be OFF.



## Why Should I be Concerned?

Wireless is a giant, on-going experiment

- Wireless Smart Meters radiate extraordinarily high pulsing signals with dangerously high Radio Frequency/ Microwave electromagnetic fields transmitting radiation 24/7, depending on programming, to communicate energy use to utility computers for limited, unproven benefits. Data will be used to service the smart grid, smart appliances, autonomous vehicles, robotic manufacturing connecting to the Internet of Things sending your use info to utilities.
- Smart Meter electromagnetic fields, cell towers and WiFi routers have negative effects on biological functioning, difficult to perceive initially, but which can result in immediate or long term health problems, including: headaches, dizziness, irritability, skin tingling, anxiety, diabetes, neuro-psychiatric disorders, fatigue, tumors, DNA damage, miscarriage, harm to sperm and eggs, adrenal and coronary disorders. Children, whose bodies have more water content and fragile blood brain barriers, are more vulnerable. Pets are affected too.

Many have become electro-hypersensitive unable to tolerate even low exposures to RF/electromagnetic fields. Health effects are irreversible at some exposures. EHS sensitves experience obstacles finding safe spaces to live, work, study, survive.

See: Families for SAFE Technology on Facebook

• Privacy Concerns: wireless digital devices, easily hacked, can be unreliable and insecure. Hacking could even crash the grid, information technology insiders warn.

### Families For SAFE Technology.org

- Can you be affected by a neighbor's wireless meter? Yes! Share this flier with neighbors, employers before EWEB tries to install in your area.
- Limited Plastic Wireless Smart Meter Lifespan: more expensive than mechanical analogs (long-lasting 50+ years) digitals need continual software updates and require replacement in a few years, unlike analogs.
- **Time-of-Day Billing is costly and unfair** for low income persons like many seniors and fixed schedule ratepayers who work 9 to 5.
- Fires, explosions? Digital Smart Meters provide no surge protection. Analog meters do. Fires have been documented in Portland, OR, with meters made by the same company EWEB hired. EWEB is using a 'different model.' Old house wiring can be problematic. Some insurers have not reimbursed owners for fires caused by wireless meters. Insurance companies do not cover health damage caused by wireless technologies.
- Publicly-owned utilities like **EWEB** expose themselves to **liability** for RF/MW damaged health and property.
- Erroneous Smart Meter readings have been reported.
- Smart Grids will engulf humans, animals and plants with unnecessary MW radiation increasing corporate profits with no regard for health. No unbiased studies have been done to prove that wireless meters are harmless.