



September 18, 2014

City of Seattle
Seattle, Washington

Att: City Council

Re: Wireless Smart Meter Program, Energy Savings & Real Liabilities

Dear Council Members:

I have been asked by Seattle Constituents and elected officials to qualify safety as well as energy savings of wireless smart meter programs for Seattle City Council. It is critically important council know I am not selling anything. Our First Response work at atomic and molecular levels isn't always popular but ignoring the problem isn't an option. There will be consequences if ignored including explosions, electrical failure and potential loss of life.

When it comes to energy generation, we are the required electrical professionals for electricity utilization in homes, buildings or industries. No electricity, no economy.

My background as a Building Construction Engineering Technologist covers every aspect of construction from contracts to completion. That includes designing the energy loads required and the energy systems installed. Heating and cooling buildings requires significant energy generation. LA alone is reported to use 100 million dollars each year in energy costs during heat waves. Energy companies supply demand so reducing emissions means consumers using less energy.

My 35 year background as a Thermal Radiation Consultant pertains to everything in existence above Absolute Zero(-459 deg. F). Everything in existence we buy, use and touch is energy at the atomic and molecular level. City of Seattle can confirm that buildings and their energy use are designed for regional, seasonal temperature extremes but signed off as compliant with building codes. They couldn't see temperature or energy use.

Thermal imaging applications providing sight to a wide scope of industries, governments, engineers, energy, oil, gas, fire, insurers, etc over 35 years saving billions as well as lives. Consulting on electrical/mechanical/fires & failure live is serious and dangerous work.

If your fire department came to city hall and ordered you to leave, everyone leaves without exception. We consult at Operation's Levels in the best interests of governments for particular reasons and our opinion can not be dismissed. I have to be technically disqualified and held accountable as will others. In order to disqualify me it has to be proven electricity doesn't exist.

The FCC or Health Canada, Utility, or Meter Manufacturer on the other hand get to substantiate the plastic head used for the Specific Absorption Rate. There are other SAR test devices and they all use the same biological sciences displayed in the picture below. How can there be health effects, the plastic head has no health.



All cellphone manufactures have to submit their phones for testing. The red arrow highlights the base of the antenna where a localized area of the skull is thought to be heated. The white arrow highlights the temperature probe in the hole in the test model's head where liquid is poured.

The same test is adopted for Wi-Fi and Smart Meters except 24/7 exposure has been deemed safe because the laptop and meter are not held against the head like a cell phone. They left out the antennas, routers and smart grid.

When it is reported there are no peer reviewed studies showing harm, you can see why. This test dummy doesn't have any biological information, it is all based on whether water molecules heat and ridiculous, baseless science.

Here is one file on smart meter fires and it has been given to the Nevada Fire Chiefs for their committee. A 61 year old woman died in a fire. Seattle better look at this and understand the liability. Meter manufacturers are defending their meters while ignoring the installation dangers.

You will also see the energy use and loss Seattle is trying to address. You will see the meter isn't saving a watt, people are being billed for the massive waste. <http://thermoguy.com/smart-meter-fires-installation/>

Meters not addressing climate change. <http://thermoguy.com/smart-meters-not-addressing-climate-change-or-saving-energy/>

Here is the reality of existing smart meter programs. <http://thermoguy.com/canadian-premiers-endorse-climate-change-plan/>

This will show the City of Seattle what energy associated with heat loss looks like. <http://thermoguy.com/smart-meters-not-saving-energy-or-addressing-waste/>

Directly below is a link and document provided at the request of elected officials. Did Seattle receive a copy of this? <http://thermoguy.com/washington-state-department-of-health-responding-to-wi-fi-safety-concerns-in-our-schools/>

Professional Engineers have to sign off on the electromagnetic induction of buildings and infrastructure by high speed penetrating EMFs. They are insured for errors and omissions but were never informed or consulted. So does all sciences, academia and insurers.

These questions were asked of FortisBC for the BCUC application for wireless. It was specific to questions Seattle will look at with costs. The BCUC will have to answer for allowing FortisBC to ignore the questions and then FortisBC admits to blanket radiation. http://www.bcuc.com/Documents/Proceedings/2013/DOC_33530_C19-11_WKCC_IR-3.pdf

Energy companies and associated industries are using the plastic head to bypass Seattle's Authority and building inspection.

The Smart Grid will put everything in Seattle inside an electrical circuit. It is very dangerous and will even induce pacemakers or vulnerable at home. How much electrocution can a fetus take?

Home owners have to keep this simple. People aren't sensitive to EMFs, they are being subtly electrocuted. Police have to understand what these EMFs are. The utility is blasting EMFs across your property and subtly tasing you. Remember the SAR left out the grid, that should have set off alarm bells. Police across the board need to understand people are being tased on their property and that exposure is 24/7.

This isn't popular because industry is selling wireless but advancements never should have been allowed until missing causality found. These EMFs will expand and collapse inside the body billions of times per measurable second, 3600 times per hour, 86,400 every 24 hours and 2,592,000 per month. The clock is ticking.

Policy is based on science, not the other way around. All of this is in the best interests and protection of the public as well as all life. The smart meter program isn't definable as sustainable and the blanket radiation coverage creates an atmospheric heat sink further undermining climate objectives.

Sincerely,

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