

# THERMOGRAFIX

## consulting corporation

September 14, 2010

Health Canada  
Ottawa, Ontario  
K1A 0K9

Att: Health Minister

cc: Environment Commissioner, MP Ron Cannan & Provincial Premiers &  
Simcoe County Safe School Committee

Re: **Urgent** Information on Wi Fi Safety in Schools

To whom it may concern:

There has been critical information missing in the discussion on Wi Fi safety and the Wireless Industry can validate that information once it is clarified here.

My opinion isn't a personal one, I am a provincially and nationally qualified electrical energy provider. I have another separate engineering education, consult for a multitude of industry and lecture medical academia in the US as well as Canada where physicians get education credits they need for licensing. DFO has used our work for their standards and we were cleared to consult the Defence Ministry on security issues after 9/11.

The parents of the children in schools have every right to be concerned about the exposure to Wi Fi and the issue is an urgency regarding their present health as well as what will happen long term.

The real conflict between humans and Wi Fi is you have the interaction of different electrical systems. These children and the adults in the schools are very precise as well as intricate electrical systems that run off 7.8 Hz & 40 to 100 mV. The Wi Fi installation is a 2.4 Ghz to 5 Ghz frequency which means 2.4 or 5 billion Hz. The frequency conflicts are producing severe electrical problems that would crash the electrical systems of the world if we tried this in industry. Eddy currents, electromagnetic induction and their bodies polarizing up to 10 billion times a second is causing a heat effect while doing untold damage to these growing electrical units called children. Call energy providers and tell them you want to put a conflicting frequency on their electrical grid. The response would be immediate.

The Wi Fi and electrical industry uses coaxial cables or other protection to avoid emf interference or they wouldn't be on the air. There isn't a coaxial protection for the children's electrical systems which is every cell in their body.

When you have 30 children in one room, each of them has different DNA, hydration, toxicity, nutrition, lifestyle, etc with the point being every one of them is a different electrical device in the Wi Fi application. The Wi Fi is interacting with each of them differently and as it goes through walls, it is going through these children, adults as well as pregnant moms.

I have designed, install and love technology advancements, we need to do them responsibly to achieve sustainability. This problem can be addressed by hardwiring the computers in schools as there aren't any of our children that will be safe regardless of their parent's status or wealth.

The only upside is the heat effect as the wireless installation will heat up every part of the school's construction material unless it is reflected so while we effectively nuke our children, we can save on energy costs heating the classrooms.

This is electrical information taught in curriculum of the country, the wireless industry, universities, etc can calculate and show what the interferences can do as well as the resultant frequency from the electrical frequency interaction.

The reason I copied this to the Environment Commissioner is because the Sustainability Act is very straight forward that we won't do today what will impact future generations.

Outside the schools there are further environmental ramifications. The earth has a magnetic field which all life uses to develop their own electromagnetism needs. Pollinators which are responsible for food sources use the earth's magnetic field for navigation. Bombarding our atmosphere with high speed frequencies is affecting ecosystems and all of the biology in it.

Technological advancements are important but we need to do that properly and it can be achieved without the compromises. The costs may seem higher initially, the costs of not doing it will be extreme.

As the world's foremost authority in infrared imaging applications, last month our medical team reached the plateau of educating medical education to give doctors sight of the early detection of breast cancer in Canada as well as the US. Media has contacted me on whether we could produce information showing the effects of Wi Fi on children as well as the buildings in the infrared spectrum. We informed them it could be seen in the infrared spectrum and a time-lapsed infrared could be produced to see physiological changes.

Please contact the writer if you have any questions and I look forward to a qualified electrical response to the important issue. Every day that goes by is a real compromise for the children.

Sincerely

Curtis Bennett  
President  
Thermografix Consulting Corporation  
*"Bringing the Invisible to Light"*