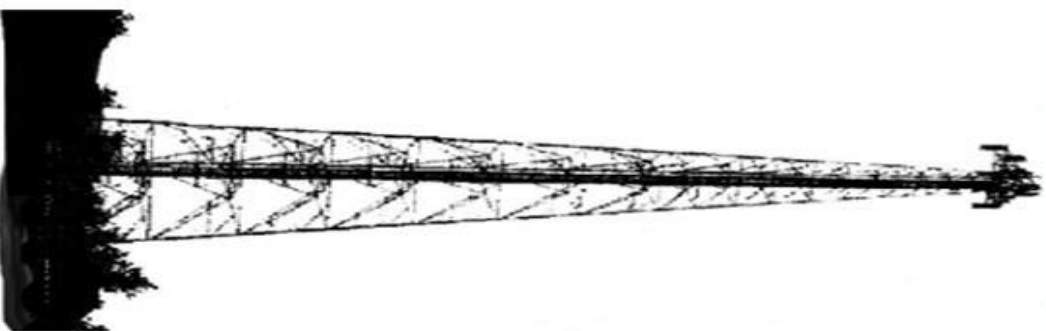


Do Ste. Agathe residents want a cell tower close to their homes and the school?



Valley Fiber Telecommunications plans to erect a cell tower at 368 Service Street (off Hwy 75 by the Fire Station) near homes and the school. The tower height initially would be 58 meters (190 feet). Network antennas would be attached to it and “the tower has been designed for future capacity.” That means any carriers (such as Bell MTS, Rogers, TELUS) may later add antennas to this tower (at least 12 antennas could be added). Notification about additions is not required after a tower is built.

Experts on the radiofrequency/microwave radiation emitted by these antennas recommend they be distanced from homes and schools – a distance of at least 500 meters (1/3 of a mile).

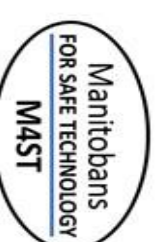
After installation, it is difficult to shut off or remove antennas – but not impossible. Under intense pressure, Sprint removed its tower near a school in Ripon, California after 4 elementary students and 3 teachers developed cancer.

<https://mdsafetech.org/2019/03/25/cell-tower-to-be-removed-after-4th-ripon-student-diagnosed-with-cancer/>

- **Scientists and medical doctors warn that Health Canada’s so-called “Safety Code 6” guidelines are not protective. Children are at particular risk.**
- **There are many alternative sites. Ste. Agathe is surrounded by wide open fields. There is an industrial park across the highway.**
- **Why take unnecessary risks, especially for our children?**

Flip the page to see some of the concerns.

For more information visit M4ST.ca or email Manitobans4ST@gmail.com



January 2021

Cell Tower Radiation: Risks to Health & to Property Values

HEALTH

HEALTH CANADA'S GUIDELINES FOR EXPOSURE TO CELL ANTENNA RADIATION ARE NOT PROTECTIVE.

Valley Fiber's information letter says they are adhering to Health Canada's Safety Code 6 guidelines for human health. The problem is, these guidelines are outdated and based on a disproven assumption that only heating of human tissue can cause biological harm. During the latest revision of Safety Code 6, Health Canada ignored requests from 100+ Canadian medical doctors and international scientists to set safety guidelines that are more protective. <http://c4st.org/safety-code-6/>

CANCER. Radiofrequency radiation (RF), already classified as a "possible human carcinogen" (Group 2B) by the World Health Organization's International Agency for Research on Cancer (IARC), is slated to be re-evaluated. Canadian and other international experts have published peer-reviewed research with proof that radiofrequency radiation should be classified as a "known human carcinogen" (Group 1). Among them is Dr. Anthony Miller, a Canadian MD, former advisor to IARC, epidemiologist and Member of the Order of Canada. Asbestos and cigarette smoke are *known* carcinogens (Group 1). <https://pubmed.ncbi.nlm.nih.gov/30196934/>

OTHER HEALTH EFFECTS. There is also evidence of links between radiofrequency/microwave radiation (such as that emitted from cell antennas), infertility, blood abnormalities and neurological dysfunction (including Alzheimer's disease). <https://cdnsiencepub.com/doi/pdf/10.1139/A10-018> and <https://pubmed.ncbi.nlm.nih.gov/28777669/>

CHILDREN ARE PARTICULARLY AT RISK. Research showing radiofrequency/microwave radiation penetrates into deeper brain structures in children than in adults was conducted by Dr. Claudio Fernandez et al. (2018). <https://pubmed.ncbi.nlm.nih.gov/29884550/> Dr. Tom Butler summarized some of the studies about why children's health is of particular concern: "Evidence of the Risks to Children from Smartphone and WiFi Radio Frequency Radiation" <https://ehtrust.org/evidence-of-the-risks-to-children-from-smartphone-and-wifi-radio-frequency-radiation-by-professor-tom-butler-univers/>

IMMEDIATE HEALTH EFFECTS. Some people living near cell towers or in environments where microwave radiation is present 24/7 have developed electromagnetic hypersensitivity and report these symptoms: headaches (pins and needles, sharp pains, pressure), attention deficit (difficulty concentrating, memory lapses), disorientation (dizziness, vertigo, problems with balance), insomnia (sleep disturbances, excessive fatigue), adrenal fatigue, tinnitus (ringing in the ears), irregular heartbeat/pressure in the chest, skin rashes and thyroid problems. <https://phiremedical.org/>

PROPERTY VALUES

People who are aware of the health risks will avoid purchasing property near cell towers.

Information from the USA: <https://ehtrust.org/cell-phone-towers-lower-property-values-documentation-research/>

FOR MORE INFORMATION go to the "**Urgent Appeal to the Government of Canada to Suspend the 5G Rollout and to Choose Safe and Reliable Fibre Connections**" c4st.org/5Gappeal and to Canadians For Safe Technology (C4ST) c4st.org. C4ST was founded by the Past President of Microsoft Canada, Frank Clegg. For more of the scientific evidence. c4st.org/wp-content/uploads/2020/05/Supplemental-Material-for-Suspend-5G-Canada-Appeal.pdf

EVERY VOICE COUNTS! It may be years before negative health effects are better documented and understood, and by then it may be too late for those who develop radiation-related illnesses. This is your opportunity to make a positive difference in your community. Along with other parents and neighbours, **express your concerns and questions to your elected representatives and to Valley Fiber** to protect children and your community. Please send us a copy of what you send and the replies you receive (confidentiality will be respected), Email manitobans4ST@gmail.com, Website M4ST.ca

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