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## The National Call NewsWire APRIL 2025 Issue 16

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*The National Call NewsWire*

*April 2025 Issue #16*

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# World Health Organization

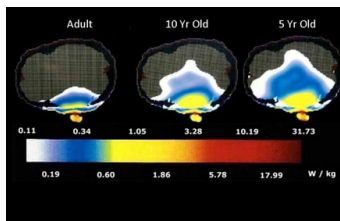
(Logo from World Health Organization website)

## IN FOCUS:

A new World Health Organization (WHO) [review](#) of animal studies has found reliable evidence that RF radiation increases the risk of cancer. This reinforces the 2018 findings of [cancer](#) from the National Toxicology Program and the Ramazzini Institute. We expect that [scientists](#) will call for the WHO's International Agency on Cancer (IARC) to augment their carcinogenicity classification from "possible" Class 2B in humans set in 2011 to "probable" or "known" carcinogenicity in humans in 2025. The objective of the [new review](#) commissioned by the WHO [International EMF Project](#) was to systematically evaluate the effects of RF EMF exposure on cancer.



(Photo Courtesy of Andrew Campanelli)



(Image by Dr. Gandhi)



(Photo courtesy of FCC.gov)

## Science

Dr. Om Gandhi former fellow of the American Institute for Medical and Biological Engineering says [children, women, and people with thinner pinnae and skulls absorb more radiofrequency](#) because of the placement of the cell radiating source closer to the brain.

## Advocacy

**The National Call's** submission to the FCC's deregulation "Delete" request recommended that NEPA be enforced more rigorously and the FCC's rules which have fostered the irresponsible deployment of communications infrastructure has caused harm. (See [#s 28 and 29](#) online.)

## Victories

**MA** Well-known telecom attorney, Andrew Campanelli gave key testimony which helped defeat a cell tower plan in [Greenfield, MA](#).

“

**[T]here is evidence that RF EMF exposure increases the incidence of cancer in experimental animals with the COE [certainty of evidence] being strongest for malignant heart schwannomas and gliomas [brain tumors].**

~ World Health Organization,  
[International EMF Project Review](#), April 2025



(Picture by Yan Krukau)

## **Cancelling WiFi in Libraries & School Buses**

Legislators moved to cancel [off-campus hotspots in libraries](#) and school buses through a Congressional Review Act used to overturn a federal agency ruling. The Wi-Fi hotspots implemented by the FCC in July 2024 tapped into the \$2.6 billion E-Rate program to fund these hot-spots. The National Call filed comments with the FCC on Oct 26, 2023 and Jan 8, 2024 opposing these Wi-Fi hotspots as they would increase the amount of RF radiation exposure. (See [thenationalcall.org/Resources](https://thenationalcall.org/Resources)) Also, the FCC was sued in 2024 by anti-bullying advocates in [Molak v. FCC](#). ***"The FCC is again exceeding its reach .... The school bus is not a classroom" ~ David Suska, litigating attorney.***

Read More

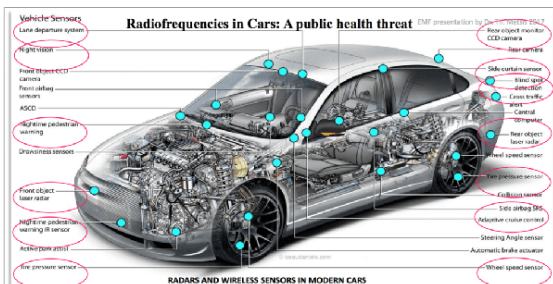


(Photo by Lisa from Pexels)

## Rural Broadband Stopped

The new Trump budget calls a halt to the Department of Agriculture's [ReConnect Program](#). The program had been anticipated by both farmers and fiber activists as the purveyor of fiber to rural areas. The program requires that potential awardees [meet a 100 Mbps symmetrical minimum](#) service requirement in all proposed service areas, which aligns well with the capabilities of fiber optic networks. The grant & loan program that required no matching local funds will close its [5th and final round of applications on 5/21](#). In the meantime [BEAD guidance for states is delayed](#) until summer.

Read More



(Photo by @beaudaniels.com )

## How Safe is Your Car?

Most modern cars have several communication systems like **Bluetooth** , radar and Wi-Fi hotspots. [This means that your car could have elevated levels of all the main fields](#) – electric, magnetic, **radio frequency** , and **dirty electricity** . [EMR-S] *people are nowadays searching for pre*

2000 models otherwise they cannot drive them and low frequency EMF is very difficult to shield said [Dr. Theodore P. Metsis](#).

[Read More](#)



(Source: Liverpool TPR. video bt [EM -RADIATION RESEARCH TRUST](#))

## Two Children Dead Because of illness tied to Cell Towers?

[Two children](#) who attended a Liverpool primary school died after an infectious outbreak. Cell towers had been installed near the school. Liverpool has the largest 5G network in the UK and the second largest in the world. [EM Radiation Research Trust](#) is investigating the link with 5G towers next to the school.

[Read More](#)

# #M A W A

## Make America Wired Again

(Photo by Ann H @Pexels)



### HR 1870 Speed for BEAD - Bad for Wired BB

HR 1870 would conflict with the MAHA imperative. The National Call has recommended to the House Energy & Commerce Cmte that HR 1870 remove digital red-lining, preserve states' discretion over service quality, consider the higher costs of wireless, remove language discriminatory towards wired broadband, and incentivize FCC compliance with congressional mandates and

court order. (See [Submission to Congress #14 HR 1870](#).)

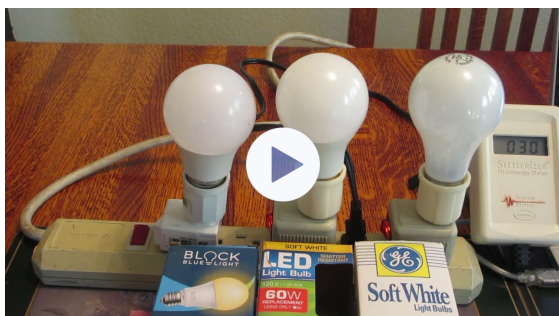


(Courtesy of Amazon.com)

## Amazon Joins Satellite Race

Amazon has officially entered the satellite broadband game with the first major deployment for [Project Kuiper](#), its internet-from-space initiative aimed squarely at competing with SpaceX's Starlink. Amazon plans a 3,200-satellite network at 280 miles up, slightly below Starlink's 340-mile altitude.

[Read More](#)



(Video by [Windheim EMF Solutions](#))

## Harmonics & Meters

On Patricia Burke's [SmartMeterScience Substack](#) meters have been found to introduce inaccuracies to the grids. Also, the [type of bulb](#) used changes the quality and pollution of an energy grid.

[Read More](#)

## COURTS & THE LAW

**AZ** After citizens raised concerns about the design and location (next to a school & daycare for the disabled), the city of [Gilbert](#) granted a conditional permit citing over 200 ft. boundary.

**FL** After complaints from [Naples](#) citizens, Collier County opted not to build a tower near the Everglades National Park.

**FL** After a year of asking, [Kendall, Miami-Dade citizens](#) finally received a copy of the Radio Frequency Emission Report from Crown Castle and plans for what was being built in their community.

**MA** Well-known telecom attorney, Andrew Campanelli's testimony helped defeat a cell tower plan in [Greenfield, MA](#).

**MI** [Plainfield Township's](#) Planning Commission has granted a permit for a 165-foot cell tower off 10 Mile Road NE, despite protests from neighbors stating the addition would ruin backyard views, clog a private drive and plummet property values.

**NM** Magistrate Court ruled that the [Mesilla](#) city must allow a cell tower despite historic boundaries codes because of civic loophole.

**OH** AT&T filed a lawsuit against [Columbus, OH](#), accusing the city of "illegally" blocking plans for a 5G cell tower near the Moore Creek soccer complex. The city is defending its block.

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## FEDERAL BILLS

*Are moving quickly, threatening to take away local control! [Join our Federal Bills Call Thursday 2-3.](#)*

### **WHAT YOU CAN DO TODAY!**

**Schedule 30 min. Zoom Meeting ASAP!**  
[Find your legislature](#)  
or [Enter your zip code](#)

**CALL ✓**  
**CAPITAL SWITCHBOARD**  
202-225-3121

**ASK ✓**  
**For your Elected Official, then**

### **COORDINATE WITH ✓**

**Odette Wilkens, Chair of the National Call and Charles Frohman, The National Health Federation**  
They will present federal bills.

### **INVITE ✓**

Other Constituents, Local Officials, City Council Members, Mayor

### **CONNECT WITH ✓**

Folks in your adjoining state districts, and neighboring states to contact their

## Ask for the Telecom Staffer

if n/a then the scheduler.

### Purpose of call:

Your name...

"I am a constituent and would like to discuss wireless bills & bridging the digital divide."

electeds

### FOLLOW-UP ✓

Charles will do an email follow up with the staffer with target points from the meeting. REPLY ALL on the same email chain with YOUR issues and/or injuries, cell towers proposed or constructed and how they adversely affect your life.

*Concise works best!*

### THE GOAL

Build a relationship as a resource for Staffers and Electeds

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## SCIENCE & MEDICINE

The Nose Knows: [Olfactory and Hearing disturbances](#) in persons with EMR Syndrome.

Study: Chronic Electromagnetic Exposure can lead to [auditory nerve damage](#).

Can dogs smell and hear electricity?: [The Veterinary Channel](#).



(Video courtesy of The Veterinary Channel)

[Janice Barcelo](#) on Children's Brains and Non Ionized Radiation: The Neocortex which controls impulse control and violence... Temporal lobe

tumors in UK children.

A promotional poster for a 'WIRED SCHOOLS' event. The background is dark with a glowing blue network of lines. The text reads: 'WIRED SCHOOLS PRESENTS FREE Online Roundtable Event Cancer-Depression-Anxiety-Suicide at Schools Exploring Causation & Solutions Thursday, June 27th at 5p MST'. Below the text is a grid of ten small portrait photos of the event's participants, with a large white play button icon overlaid in the center. At the bottom, the Zoom link 'HTTPS://ZOOM.US/J/854682578' is displayed.

(Interview with researcher Veda Austin, clip by Melanie AI)

The [NTP Study](#) remains the gold standard of the EMF research to date, proving as it did that cell phone radiation causes cancer and brain tumors.

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## ADVOCACY & EDUCATION

# 704 NO MORE™

An Initiative of Children's Health Defense

### New Initiative by CHD

[704 No More™](#) is a nationwide coalition effort to restore state and local control over cell tower and antenna siting by overturning Section 704 of the Telecommunications Act of 1996. Section 704 prevents local regulation of wireless infrastructure based on health and environmental effects. 704 No More™ advances its mission through strategic litigation, public education, grassroots mobilization, and legislative advocacy.

[Read More](#)

[The Campaign for Radiation Free Schools](#) and Moms Across America want parents to read the [Antenna Ranking of Schools report by Magda Havas](#), PhD and ask cities to call for an FCC ruling requiring 1,500 ft. setbacks at schools.

[Know your rights.](#) Attorney Andrew Campanelli explains what are the rights that a town can enforce against cell towers.



Does your community need coaching on how to stop a tower? Check out [Stop5G.com](#) by CHD.

Don't have time to write? Charles Frohman, of the NHF has your back with an automated legislator outreach to [advocate for safe telecom](#).



**RFSafe.com:** "By auctioning off the electromagnetic spectrum to corporations, [the FCC is] effectively selling our children's health and well-being while [the children] sit in their homes and schools."

(Illustration from RFSafe.com)

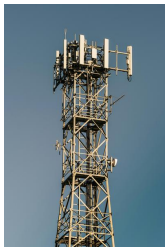
**Would your local library lend out an EMF reader? They** might want an [EMF meter library grant](#) by Environmental Health Trust, until 10/25.

Libraries that already have a meter to lend:

- [Huntington Public Library](#), 338 Main St, Huntington, NY 11743
- [Pittsfield, MA Public Library](#), 1 Wendell Ave, Pittsfield, MA 01201
- [Newton Free Library](#), 330 Homer St, Newton, MA 02459
- [Hartford Public Library](#), 500 Main St, Hartford, CT 06103 (\*please call the library ahead of time to ensure that the meter is available at this precise location and not at a different Hartford public library location)
- [Sunderland County Library](#), 20 School Street, Sunderland, MA 01375
- [Philmont Public Library](#), 101 Main Street, Philmont, NY
- [East Troy Lions Public Library](#), 3094 Graydon Avenue, East Troy, WI 53120

Massachusetts for Safe Technology presents its monthly seminar on [Smart Tech @ School and Home](#) on May 28th.

Read the [Building Science Journal](#) on EMR-S and building technology.



(Pic by Matt Webster)



(Pic by Melissa Phillips, Houston Chronicle)



(Photo by Fauxels)

## Towers

As citizens are getting wiser about cell towers, the industry is looking for ways to counter the [pushback](#).

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## Smart Meters

Whether Telecoms call them smart meter or advanced meters (AMI) or digital electric meters, they are all pulsing with EMF, says RI for Safe Technology: [The](#)

## Devices

[Safety tips for using baby monitors](#) in a healthy way & Forbes Magazine reviews the most unhackable [baby monitors](#) for privacy.

[question is does it  
work on Wi-Fi?](#)

## ACCOMMODATIONS NEWS & HEALING RESOURCES

**The National Call** for Safe Technology is drafting accommodation guidelines for federal agencies and for public and private entities. Stay tuned for materials you can share with others.



(Photo downloaded from CHD)

CHD: [Blocking Internet Cell Access for two weeks](#)

can improve mood and mental health – and may significantly improve your attention span. Those effects continue even after internet access is restored. ...

[Residential Solar Energy Generation Systems: Why Not?](#) A fact sheet on Solar Panels by Bill Bathgate, Building Biology Institute.

**Detox:** How to detox from [CT scans](#) and [Medical Imaging](#).

[Food](#) to detox from EMF: Ashwaganda, spinach and hydration.



(Photo by Chait Golit @pexels)

### [11 Plants that absorb EMF Radiation](#)

Did you know that NASA tested, and proved, that some indoor plants can absorb radiation?

*The National Call is not a health provider. Information is for education purposes only.*

## INTERNATIONAL NEWS & ADVOCACY

[ACHES Report](#) from the UK

[Nicholas Martin: on the lack of attention to people with metal implants...](#)

(Photo by Pavel Danilyuk)

### [Councils, Planning & ACHES Letters](#)

[Nicholas Martin...](#)

“The key to understanding the current state of Telecom Mast [called cell towers in US] adjudication in the UK, lies in the misconception that officers and councillors cannot include health factors when they are considering telecom mast planning applications.

**This is a most profound and fundamental misconception**, and it was drawn attention to in



the Supreme Court by Lord Gill who reprimanded the Suffolk Coastal District Council for treating the NPPF [National Policy Planning Framework] as law, and when it is not.” (Suffolk Coastal District Council v Hopkins Homes Ltd)

ICNIRP is the regulating authority in the UK whereas the FCC is in the US. ICNIRP excludes many people such as those with metal objects/implants in the body, prostheses, or medical device implants (pacemakers) – though EMI (electromagnetic interference) effects are of a “technical nature and do not fall

within the remit of ICNIRP.”

Further, as more information is disclosed, and the public becomes more aware of the independent science that shows “carcinogenic and other deleterious health effects that are generated through non-thermal pathways,” questions will arise as to why officers and councillors chose to adhere to ICNIRP’s “thermal metric.”

“The public at large are about to be educated about the non-thermal effects of telecom mast radiation.”

[Read More](#)



(Photo by©Nathalie LEGENDRE)

Agriculture: French breeder [lost 200,000 rabbits in Sarthe](#) due to radiation from a tower 300 meters from his farm. (FR) (Translation in

browsers). [Appeal Campaign from EMP \(electromagnetic pollution\) victims](#)

Sweden: [Hardell and Nilsson](#) publish a study of 10 Swedish schools and the high levels of radiation in them in Fortune Journal of Health Sciences.

[International Statistics](#) correlating health problems and morbidity with the roll out of Wi-Fi.

!Hola! [Spanish building biologists](#) explain the symptoms and causes of EMR-S (Electromagnetic Radiation Syndrome).

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***[BILLS TO WATCH!](#) FEDERAL BILLS FROM THE LAST CONGRESS -- THAT ARE BEING RE-INTRODUCED THIS CONGRESS...***

**HR 2552 / S 1197**– Community BB Act introduced by Sen Mike Lee – removing barriers to bb deployment, that local leaders to protect local input – do not short circuit local input into this effort.

**18 Federal bills introduced (see attached list for more bills)**

**HR 339** Introduced by Rep. Crenshaw (TX) to add wireless antennas on any structure (includes buildings, schools, cell towers) without consent

**HR278** expands cell towers to “improve” service, w/o consent

**HR 279** Introduced by Rep. Griffith (VA) expands federal preemption over local government without consent by adding antennas to “improve” service

**HR 471** Introduced by Rep. Westerman (AR) Pilot program to use 5G to supposedly detect wildfires even though cell towers have caused wildfires – PASSED THE HOUSE

**HR1455** taxpayer subsidies to wireless industry

**HR 1541** Collocation of more wireless antennas exempt from environmental review

**HR1617** Streamline or override local requests for modification of telecom infrastructure

**HR1618** “precision ag” which will harm crops, livestock and microbiome

**HR1655** Eliminate environmental review in repairing telecom infrastructure following disasters or emergency

**HR1709** cybersecurity study explicitly excludes 5G, the most insecure wireless network

**HR 1836** Accelerate deem granted applications under 6409

**HR1870** Encourages digital relining; reallocates Bead money to wireless.

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## **COMMONLY USED ABBREVIATIONS**

**CHD** Children's Health Defense

**EHT** Environmental Health Trust

**EPA** Environmental Protection Agency

**FDA** US Food and Drug Administration

**HERTZ (Hz)** Named after German physicist Heinrich Hertz (1857-1894). SI derived unit used to measure the frequency of vibrations and waves, such as sound waves and electromagnetic waves; one hertz is equal to one cycle per second

**MEGAHERTZ (MHz)** 10<sup>6</sup>

One million cycles per second

**KILOHERTZ (KHz) 10<sup>3</sup>**

One thousand cycles per second

**THERAHERTZ (THz) 10<sup>12</sup>**

One trillion cycles per second

**IARC** International Agency for Research on Cancer

**ICNIRP** International Commission on Non-Ionizing Radiation Protection

**NC4ST** The National Call For Safe Technology

**NEPA** National Environmental Policy Act

**NIH** National Institutes of Health

**NTIA** The National Telecommunications and Information Administration

**NTP** National Toxicology Program



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