



# Space Exploration Companies Will Launch 20,000 Satellites to Communicate with 5G Technology

Space exploration companies intend to launch 20,000 satellites over the next few years that will communicate with 5G equipment on the ground. The system will provide two-way communication (and microwave radiation) to every square foot of Earth. The FCC says 5G is safe, but the research on which this claim is made dates back to 1998 and looked only at the cellular heating effect of radiation. There has been little or no research on the impact on cellular chemistry or DNA. A recent 10-year study on rats found a clear connection between exposure to 2G and 3G microwave frequency radiation and cancer. 5G could be at least ten times more severe. This article is the best we have seen so far to cover all the health hazards that soon will confront the human race on the day 5G is turned on. You cannot say you were not warned. -GEG

While telecom companies are moving full speed ahead to put up millions of small cell towers for their new 5G (fifth generation) cellular communication system in the United States, the public is waking up to the fact that 5G has not been proven safe for human health.

The health concerns actually go far beyond the 5G cell towers that are being placed approximately every 500 feet on the streets of America's urban areas. It has now been revealed

that 20,000 satellites will be soon put into orbit around the Earth to broadcast 5G microwave radiation over every square foot of ground on our planet.

As has been discussed in my previous articles about the 5G cellular microwave communication system, it will be much faster than the current 3G and 4G systems. However, it will use a much higher frequency range in the electromagnetic energy spectrum. These frequencies in the gigahertz spectrum have not been used for public communication. And these millimeter frequencies have not been tested for safety.

## **5G Phased Array Antennas will Shoot Beams of Radiation at People and Equipment**

The 5G communication system will use phased array antennas, which will shoot beams of microwaves at 5G phones and other equipment containing 5G capabilities such as new computers, automobiles, and Wi-Fi hubs.

The beams of microwave radiation will follow a person who is holding a 5G phone or who is moving with one of these phones on his or her body. These beams of radiation have to be strong enough to penetrate walls and human flesh such as hands and heads, because you won't know the direction from which the microwave beam is coming.

The beams of non-ionizing microwave radiation used by this technology also have to be strong enough to pass through the bodies of other people who might happen to walk between a person using a phone and the tower that is beaming the microwave signal at them.

5G smartphones will broadcast and receive microwave signals that are 10 times stronger than the current 4G smartphones. Wi-Fi systems using 5G will use microwave signals that are 150

times stronger than a 4G phone. [8]

## **Don't Worry – the FCC Says it's Safe**

Despite the lack of testing to prove that 5G is safe, telecom companies and the Federal Communications Commission (FCC) are in agreement that no one should worry about health effects of 5G.

Their advice to the American public is based on assumptions that were made in 1998.

But, the research at that time was questionable because it only examined health concerns related to the heating effect of the microwave radiation.

## **Background on 5G and other Radio Frequency Health Risks**

This article will look at some of the newest information about microwave radiation risks and the concerns that are being raised by those who have been studying this form of non-ionizing radiation.

For those who are new to this topic, you may wish to read some of my previous articles about health concerns related to radio frequency pollution to obtain background information about 5G and other wireless communication systems such as Wi-Fi.

**[5G Technology is Coming – Linked to Cancer, Heart Disease, Diabetes, Alzheimer's, and Death](#)**

## [Cell Phone and Wi-Fi Exposure to the Eyes Causes Long-Term Damage](#)

## [New 5G Cell Towers and Smart Meters to Increase Microwave Radiation – Invade Privacy](#)

## [Smart Meters: Countdown to a National Crisis of Illness and Death](#)

## [Will Driverless Cars Cause DNA Damage and Cancer?](#)

## [How Big Technology Companies Control the Minds of the Masses through Smart Phone Addiction](#)

## **Radiation from 2G and 3G Cellular Systems is Associated with Cancer in Male Rats**

In a ten-year study of rats and mice conducted by the National Toxicology Project (NTP), government scientists in collaboration with non-government scientists concluded that there is “clear evidence” of an association between microwave radiation exposure from what is known as the second generation (2G) and third generation (3G) cell phone systems and the formation of cancer in the hearts of male rats.

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# **Migrants' Remittances to Mexico and Central America Jump to \$53 Billion in 2018**

The World Bank reported that legal and illegal immigrants sent \$53.4 billion in remittances to Mexico and Central America in 2018. Remittances to Mexico reached \$33.7 billion in 2018, up 21% from 2016, and the outflow to Central America rose to \$19.7 billion in 2018, up 25% from 2016. These money transfers provide a huge stimulus to the countries that export their populations to the U.S. labor market. -GEG

**Legal and illegal migrants sent \$53.4 billion in remittances back to Mexico and Central America in 2018, or more than double the cost of building a border barrier on the U.S.-Mexico border, according to a World Bank report.**

Remittances to Mexico reached \$33.7 billion in 2018, up 21 percent from roughly \$27.8 billion in 2016, the bank [reported](#).

Remittances from the three Central Americans countries are being spiked by the growing inflow of asylum-seeking migrants into blue-collar jobs throughout the U.S. economy, via the border's catch-and-release laws. The outflow to Central America rose to \$19.7 billion in 2018, up from \$15.8 billion

in 2016, [according](#) to the bank.

The outflow to Central America rose 25 percent in just two years.

GOP legislators have urged Congress to pay for [the \\$22 billion border wall](#) by taxing migrants' remittances.

The money sent back from the United States to Central America includes many migrants' payments to the cartels who traffic them into the U.S. economy. The trafficking debts can start at \$5,000 per head.

The remittances provide a huge stimulus to the countries that export their populations to the U.S. labor market. But that stimulus also imposes huge economic costs, including civic turmoil, poverty, high rates of crime, and loss of foreign investment.

The Guardian [reported](#) from Guatemala:

*In impoverished villages such as Yalambojoch, agriculture is the only work available.*

*Such grinding poverty makes emigration an attractive alternative, according to the town's mayor, Lucas Pérez. "People leave our village, find work in the US and send money to help their relatives," said Pérez, who estimated about 200 people from the tiny village live in the United States.*

*The surrounding Huehuetenango province sends the largest number of migrants from the country, according to Guatemala's foreign ministry, and evidence of the exodus is clear: Yalambojoch has no potable water or electricity, but among the wooden shacks are modern two-story houses with tiled roofs – built with remittance money from abroad.*

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# Russia Charges US Citizen with Espionage

Russia has arrested US citizen, Paul Whelan, a 48-year-old US Marine and head of security at auto-parts maker, BorgWarner. He is charged with “espionage” while on a personal trip in Moscow. Some analysts speculate that he possibly is being used by Moscow as a bargaining chip to secure the return of Maria Butina, who pleaded guilty to acting on behalf of the Kremlin to infiltrate the NRA to “establish unofficial lines of communication” with Washington. Other analysts, however, point to the evidence that Whelan actually was participating in what, legally, is considered espionage. Some of that evidence is presented in this report. -GEG

After he was purportedly arrested while [“carrying out an act of espionage”](#), Russia has formally indicted US citizen Paul Whelan, a 48-year-old US Marine and head of global security at autoparts maker BorgWarner, for being a spy, according to a report in Russian news agency Interfax being cited by [US media.](#)

Whelan was arrested by Russia’s security services Dec. 28 while in Moscow on a personal trip. Whelan’s Russian lawyer Vladimir Zherebenkov, who was appointed to represent him, said earlier Thursday that the American will remain in custody in

Moscow until the end of February.

While many US security analysts have speculated that Whelan might be used as a bargaining chip by Moscow to secure the return of [Maria Butina](#), who pleaded guilty to trying to act on behalf of the Kremlin to infiltrate the NRA to “establish unofficial lines of communication” with Washington, others have pointed out that the charges suggest that Whelan was probably genuinely suspected of espionage.

Here are seven reasons why the allegations against Whelan [might be true](#):

*He was in Iraq in 2004 and 2006, started visiting Russia for business and pleasure immediately after (according to his brother) in 2007 which was a year before he was convicted in court martial on charges related to larceny.*

*He was in Russia to attend a wedding of a former marine to a Russian girl. He arrived on December 22nd and was scheduled to depart on January 6th... a totally normal amount of time to be in town for a wedding.*

*He joined the marines in 1994 and served until his discharge in 2008. Yet his brother says he has been going there since 07 for business and pleasure.*

*The U.S. ambassador already visited him in prison, normal citizens do not get that treatment. The US governments response has been consistent with past incidences of spy's being caught.*

*The FSB has said little but claims he was caught red handed, which, in past cases of US spies being caught has implied he was caught in the act. There's thousands of Americans in Russia and thousands of Russians in America. Even if they wanted a bargaining chip for Maria Butina they wouldn't take a random private citizen, they'd want an equal bargaining chip for a swap. Similar to when Skripal and 3 others got*



*swapped for a group of Russian spies caught in the US. It's bad PR to try and swap a tourist for your spy that got caught.*

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## **The Mayor of Tijuana Refuses to Accept the Order of A Mexican Federal Judge to Keep Silent About Crimes Committed by Caravan Migrants**

The Mayor of Tijuana, Juan Manuel Gastelum Buenrostro, received an order by a Mexican Federal Judge ordering him to remain silent about the problems caused by caravans or migrants that are flooding his city. In addition, municipal judges are told not to hand over arrested illegal immigrants to the federal immigration authorities. Mayor Buenrostro says this shows that the judge and the heads of the UN Human Rights Commission, who support the order, do not care about the citizens of Tijuana. He says he cannot violate the law and will fight against the restriction on his freedom of speech,

and he will fight for the people of Tijuana. -GEG

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## **100 Caravan Migrants Trying to Illegally Cross the Border New Year's Eve Were Repelled by Tear Gas**

Tijuana, Mexico: Over 100 illegals from Central America were repelled by tear gas from US Customs and Border Patrol (CBP) agents when the migrants became violent and began throwing rocks at the officers on New Year's Eve. Border Patrol reported: "Approximately 150 migrants attempted to illegally enter the United States by climbing over and crawling under the border fence in San Diego Sector. Due to CBP's increased presence, a first group of 45 turned back towards Mexico. Shortly thereafter, migrants began throwing rocks over the fence at the CBP agents and officers. Several teenagers, wrapped in heavy jackets, blankets and rubber mats were put over the concertina wire." Due to the deployment of tear gas, most of the migrants returned to Mexico via a hole under the fence or by climbing back over the fence. -GEG

**Around 100 Central American caravan migrants faced tear gas by U.S. Border Patrol agents after trying to sneak across the U.S. southern border from Tijuana, Mexico, on New Year's Eve.**

“Once again we have had a violent mob of migrants attempt to enter the United States illegally by attacking our agents with projectiles,” DHS spokesperson Katie Waldman [said](#) Tuesday.

“As has happened before – in this and previous administrations – our personnel used the minimum force necessary to defend themselves, defend our border, and restore order. The agents involved should be applauded for handling the situation with no reported injuries to the attackers.”

“Initial reporting indicates that once the attempted illegal entry was thwarted by agents, the mob began pushing women and minors to the front, forcing minors to climb dangerous concertina wire, and encouraged conveniently invited media to begin filming their illegal acts,” Waldman added.

“Unfortunately, Congress continues to ignore the professional advice from the men and women of the Border Patrol who have told them that walls work.”

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# **Big Win for Judicial Watch – Los Angeles and California**

# Must Remove 1.5 Million Inactive Voters From Voter Rolls

Judicial Watch reached a settlement agreement from its lawsuit against California and Los Angeles County under which they must remove as many as 1.5-million inactive voters from their registration rolls. Inactive registrations belong mostly to voters who have moved or are deceased. Los Angeles County has an absurd registration rate of 112% of its adult citizen population. The entire State of California has a registration rate of 101% of its eligible citizenry. Eleven of California's 58 counties have registration rates exceeding 100%. Neither the State of California nor Los Angeles County have removed inactive voters from their registration rolls for the past 20 years. -GEG

Judicial Watch announced today that it signed a [settlement agreement](#) with the State of California and County of Los Angeles under which they will begin the process of removing from their voter registration rolls as many as 1.5 million inactive registered names that may be invalid. These removals are required by the National Voter Registration Act (NVRA).

The NVRA is a federal law requiring the removal of inactive registrations from the voter rolls after two general federal elections (encompassing from 2 to 4 years). Inactive voter registrations belong, for the most part, to voters who have moved to another county or state or have passed away.

Los Angeles County has over 10 million residents, more than the populations of 41 of the 50 United States. California is America's largest state, with almost 40 million residents.

Judicial Watch filed a 2017 federal [lawsuit](#) to force the cleanup of voter rolls ([Judicial Watch, Inc., et al. v. Dean C. Logan, et al.](#) (No. 2:17-cv-08948)). Judicial Watch sued on

its own behalf and on behalf of Wolfgang Kupka, Rhue Guyant, Jerry Griffin, and Delores M. Mars, who are lawfully registered voters in Los Angeles County. Judicial Watch was also joined by Election Integrity Project California, Inc., a public interest group that has long been involved in monitoring California's voter rolls.

In its lawsuit, Judicial Watch alleged:

- Los Angeles County has more voter registrations on its voter rolls than it has citizens who are old enough to register. Specifically, according to data provided to and published by the U.S. Election Assistance Commission, Los Angeles County has a registration rate of 112 percent of its adult citizen population.
- The entire State of California has a registration rate of about 101 percent of its age-eligible citizenry.
- Eleven of California's 58 counties have registration rates exceeding 100 percent of the age-eligible citizenry.

The lawsuit confirmed that Los Angeles County has on its rolls more than 1.5 million potentially ineligible voters. This means that more than one out of every five LA County registrations likely belongs to a voter who has moved or is deceased. Judicial Watch notes that "Los Angeles County has the highest number of inactive registrations of any single county in the country."

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