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May 31, 2018

Federal Communications Commission
445 12th Street SW
Washington, DC 20554

RE: Accelerating Wireless Broadband Deployment by Removing Barriers To Infrastructure Investment--WT Docket No. 17-79--Request for Reconsideration and Stay

Dear Sir/Madam:

We are opposing the FCC Proceedings order 17-79.

I hereby request reconsideration and a stay of the Federal Communications Commission's March 30, 2018 decision in the above-referenced matter. The Order dispenses with pre-deployment environmental and historic preservation reviews of many next generation wireless facilities.

These facilities will emit high frequency radiation directly into peoples' homes. Scientific studies indicate that the radiation from these facilities may cause cancer and have other harmful impacts, especially in infants and young children.

Notwithstanding this research, the Commission refused in its Order to evaluate health impacts of the emissions but relied on outdated regulations from 1996. The General Accountability Office issued a report in July 2012 recommending that the FCC update its radiofrequency exposure limits. To date, the Commission has not acted on GAO's recommendation and yet the FCC is moving forward without regard to the public welfare. This is unacceptable.

FCC's order will speed their deployment of 5G with disregard to environmental effects including health, national preservation areas and disregard to effects on people, plants, and wildlife including endangered animals.

5G radiation effects are unknown and implementation at this large scale without further studying of this effect on people, plants and wildlife is negligent and will detrimentally affect our environment, health, and wildlife including endangered species.

The next generation facilities also threaten the integrity of residential communities in other ways. For example, these next generation facilities may include towers up to 50 feet or more high with any number of antennas and associated equipment attached to the towers and on the adjacent ground. These facilities will have a direct impact on the aesthetics and property values of affected neighborhoods. Yet the Order does not consider these negative impacts.

It can possibly change the way our world is today by detrimentally affecting the our health as a nation and environment the way we know it today and will not be the same for future generations and possibly lead to worsening of global warming and death of our endangered species.

We believe that the FCC maximum exposure limit determined in 1997 must be revisited and new safety exposure limits must be implemented before allowing deployment at such a large scale especially with the new health studies especially the National Toxicology Program Study released on 3-28-2018 that shows there is CLEAR evidence that cell radiofrequency radiation causes carcinogenic activity. Currently, FCC maximum exposure limit is set at 10,000,000 uW/m2 which far exceeds the level set by the European Parliament Assembly at 100 uW/m2 and other European nations. Also FCC set its exposure limits based on cell radiofrequency radiation on large adults and not children per American Academy of Pediatrics.

Without health and our environment, we have nothing as a nation and nothing for our future generations beyond our lifetime. We urge you to oppose proceeding 17-79 to protect the future of our nation and its children.

Please reconsider the Order and issue a stay until the Commission completes its review of this and other requests for reconsideration. I also incorporate by reference the Request for Reconsideration and Stay submitted in this proceeding by Edward B. Myers on May 29, 2018.

For the convenience of the Commission, I have submitted a copy of Mr. Myers' Request for Reconsideration and Stay with this filing.

Thank you.

Respectfully,



Wei-Ching Lee, MD
California Medical Association Delegate of Los Angeles County