ATTACHMENT

For Item

#6

Wednesday, August 7, 2019

PUBLIC COMMUNICATION RECEIVED BY THE CLERK OF THE BOARD

Estrada, MaryLou

Sent:

Wednesday, August 07, 2019 8:17 AM

To:

FGG-DL, LSDOCS

Subject:

FW: Small Cell Ordinance for 8/7/19 Meeting

From: Nepomuceno, Maria

Sent: Tuesday, August 06, 2019 3:13 PM

To: Estrada, MaryLou

Subject: Small Cell Ordinance for 8/7/19 Meeting

Hi Marylou,

Susan Foster called to let Supervisor know that she will be testifying tomorrow on the small cell ordinance item. She said that she has been participating in the Ordinance Committee for years and there are two things that she wants him to know about what they want:

- 1. 1,000 ft. setback for the fire stations
- 2. 100-150 ft back from the lot line of residential area

She said she is not from his district but wanted him to get the message.

Thank you,

Maria Nepomuceno
Senior Board Assistant
Clerk of the Board of Supervisors
1600 Pacific Hwy. Rm 402
San Diego, CA 92101

(619) 531-5430 (619) 531-6098

www.sandiegocob.com

Desmond, Jim

Sent:

Wednesday, August 07, 2019 8:52 AM

To:

FGG-DL, LSDOCS

Cc:

Mills, Benjamin

Subject:

FW: Two more Urgent Messages regarding small cells from your constituents

Attachments:

CCE06082019_2.pdf

From: Susan Foster < susan.foster04@gmail.com >

Sent: Wednesday, August 7, 2019 7:55 AM

To: Desmond, Jim < Jim.Desmond@sdcounty.ca.gov >; Ben Mills < Ben.Mills@sdcounty.ca.gov >; Richardson, Shaina

<Shaina.Richardson@sdcounty.ca.gov>

Subject: Two more Urgent Messages regarding small cells from your constituents

Dear Supervisor Desmond, Ben, and Shaina,

Attached please find two more signed Urgent Messages regarding 5G cell towers from your constituents.

We do not want small cells in our neighborhoods.

Thank you,

SUSAN FOSTER

U.S. Adviser, Radiation Research Trust (UK) Honorary Firefighter, San Diego Fire Department Medical Writer Rancho Santa Fe CA 92091 858 756-3532 susan.foster04@gmail.com

Signature page for: URGENT MESSAGE FROM YOUR CONSTITUENTS REGARDING THE 5G WIRELESS ORDINANCE

	Kathleen M'	CELHINNEY	
Name [Sign & Print]:	Kathleen M	Elhinney	
Address: 15-966	Via Broma	Chinney Chinney Rancho Santa Fe Rancho Santa Fe,	Ca 92091
Date: Aug. 6, 20		•	
Email Address (optional):			
Name of Your Supervis	sor (if you know): Desmond		

Please: 1) print, 2) sign your name (& print) & address, 3) scan and 4) email to the following: lsdocs@sdcounty.ca.gov. Please send before noon on Monday, August 5. If you have difficulty scanning and emailing to the County offices, please call either Susan Foster at 858-756-3532 or Holly Manion at 858-395-5287 and we will make arrangements to have your signed message picked up and delivered to our Supervisors. Thank you so much!

radiation) jeopardize the ecosystem as a whole, we would like to create quiet zones without wireless so that animals do not lose their protected habitat. We need to protect certain airways for migratory birds and other wildlife just as the Board of Supervisors has voted to protect hundreds of thousands of acres of land in San Diego County.

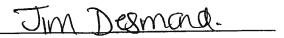
- 7. Require a certificate of completion from each telecommunications applicant. Because the law allows for additional telecommunications equipment to be added to each pole, and because this equipment may be in the form of microphones, cameras, surveillance technology, Homeland Security and other carriers with their own small cells, a certificate of completion tells the County and tells us as homeowners when the job is completed and advises us if additional technology is being added subsequent to the initial installation. All additional equipment should require a separate permit.
- 8. There has not been a single study done by the FCC, the EPA, or the FDA showing 5G is safe, yet 5G cell antennas are going to spring up outside our children's bedroom windows. We refuse to be part of a human experiment that benefits the needs of industry and fails to protect our basic human rights. Our profound concern is heightened for the following reasons: 1) We do not trust the federal government to look out for our health and public safety; 2) We do not trust the FCC "safety standards" to be protective because the World Health Organization's cancer committee, IARC, classified everything on the RF EMF spectrum a 2b "possible human" carcinogen at levels below the FCC "safety" standard, putting RF in the same category as DDT and diesel fumes; 3) The FCC has never looked at the non-thermal effects of RF radiation [cancer, Alzheimer's, neurodegenerative diseases, ADHD, birth defects, infertility, disabling headaches, sleep disruption, vertigo]. The FCC only protects us from the effects of heat which includes shocks, burns, and heatstroke; 4) The chairman of the FCC, Ajit Pai, is the former lead attorney for Verizon and may have a conflict of interest. Therefore, we are looking to our representatives in San Diego County to protect us.
- 9. Because there are no studies proving that 5G is safe, San Diego County should establish a hotline to take complaints from the more than 500,000 residents who live in the County and additional residents who work and come to the County for medical and recreational reasons. This hotline should be staffed by an individual who has training in radiation sickness, known in Medicare and Medicaid billing as "Exposure to radiofrequency, Sequela". These complaints should be tabulated and conveyed monthly to the California Department of Public Health, the EPA, the FDA, and the FCC.

Respectfully & Gratefully, [See next page for signatures]

Signature page for: URGENT MESSAGE FROM YOUR CONSTITUENTS REGARDING

THE 5G WIRELESS ORDINANCE

Name [Sign & Print] NA. or MAR. J. MARCH. JOHN &	MYRTLE TYRRELL
Address: 15960, Via Bhoma, Ranche Santa l'e.	Cal 92691.
Date: 8 6,19.	
Email Address (optional):	
Name of Your Supervisor (if you know):	



Please: 1) print, 2) sign your name (& print) & address, 3) scan and 4) email to the following: lsdocs@sdcounty.ca.gov. Please send before noon on Monday, August 5. If you have difficulty scanning and emailing to the County offices, please call either Susan Foster at 858-756-3532 or Holly Manion at 858-395-5287 and we will make arrangements to have your signed message picked up and delivered to our Supervisors. Thank you so much!

Desmond, Jim

Sent:

Wednesday, August 07, 2019 8:55 AM

To:

FGG-DL, LSDOCS

Cc:

Mills, Benjamin; Richardson, Shaina

Subject:

FW: Urgent Message from More Constituents

Attachments:

CCE06082019.pdf; Attached Message Part

From: Susan Foster < susan.foster04@gmail.com >

Sent: Tuesday, August 6, 2019 6:40 PM

To: Desmond, Jim < Jim. Desmond@sdcounty.ca.gov>; Richardson, Shaina < Shaina.Richardson@sdcounty.ca.gov>

Cc: Ben Mills <Ben.Mills@sdcounty.ca.gov>

Subject: Urgent Message from More Constituents

Dear Supervisor Desmond,

Here are three more urgent messages from your constituents. We want setbacks from our homes. I believe the only way to achieve this without being sued by AT&T and Verizon is to include a Relief Clause in the ordinance and have somebody like Bob Ross from the Center for Municipal Solutions who can bring industry together with the County and perhaps offer relief on the setback if coverage cannot be achieved at another nearby location. This is what CMS does. The Relief Clause is a release valve when it comes to litigation. Your constituents, Mr. Desmond, want to relief. We do not want these in our neighborhoods. We do not want cell towers in our front yards, we do not want these around her children, we do not want these around our grandchildren.

There is not a single study from the FCC, the EPA, or the FDA indicating that 5G is safe. Not a single one. The 5G phones are too hot to handle and with one download they revert back to 4G. The industry is taking advantage of the short length of the millimeterwave to get towers close to our homes even though it has never been proven that 5G will work. Policymakers are forbidden from making decisions on health. Yet the World Health Organization's cancer committee, IARC, has classified everything on the RF-EMF spectrum a 2B carcinogen – the same as DDT. There are other ways to provide better conductivity, and we urge you to stand up to the threat of lawsuit and protect us.

Shaina, thank you for meeting with Holly Manion and myself yesterday. we are very grateful you took the time.

Respectfully,

Susan

SUSAN FOSTER

U.S. Adviser, Radiation Research Trust (UK) Honorary Firefighter, San Diego Fire Department Medical Writer Rancho Santa Fe CA 92091 858 756-3532 susan.foster04@gmail.com

Signature page for: URGENT MESSAGE FROM YOUR CONSTITUENTS REGARDING THE 5G WIRELESS ORDINANCE

Name [Sign & Print]: AND REW A.ZAHIRWIA O	2011 J.
Address: 15972 Via BROMA R.F.S	
Date: 08/06-19	
Email Address (optional):	
Name of Your Supervisor (if you know):	
TIM DESMOND	

Please: 1) print, 2) sign your name (& print) & address, 3) scan and 4) email to the following: lsdocs@sdcounty.ca.gov. Please send before noon on Monday, August 5. If you have difficulty scanning and emailing to the County offices, please call either Susan Foster at 858-756-3532 or Holly Manion at 858-395-5287 and we will make arrangements to have your signed message picked up and delivered to our Supervisors. Thank you so much!

- 7. Require a certificate of completion from each telecommunications applicant. Because the law allows for additional telecommunications equipment to be added to each pole, and because this equipment may be in the form of microphones, cameras, surveillance technology, Homeland Security and other carriers with their own small cells, a certificate of completion tells the County and tells us as homeowners when the job is completed and advises us if additional technology is being added subsequent to the initial installation. All additional equipment should require a separate permit.
- 8. There has not been a single study done by the FCC, the EPA, or the FDA showing 5G is safe, yet 5G cell antennas are going to spring up outside our children's bedroom windows. We refuse to be part of a human experiment that benefits the needs of industry and fails to protect our basic human rights. Our profound concern is heightened for the following reasons: 1) We do not trust the federal government to look out for our health and public safety; 2) We do not trust the FCC "safety standards" to be protective because the World Health Organization's cancer committee, IARC, classified everything on the RF EMF spectrum a 2b "possible human" carcinogen at levels below the FCC "safety" standard, putting RF in the same category as DDT and diesel fumes; 3) The FCC has never looked at the non-thermal effects of RF radiation [cancer, Alzheimer's, neurodegenerative diseases, ADHD, birth defects, infertility, disabling headaches, sleep disruption, vertigo]. The FCC only protects us from the effects of heat which includes shocks, burns, and heatstroke; 4) The chairman of the FCC, Ajit Pai, is the former lead attorney for Verizon and may have a conflict of interest. Therefore, we are looking to our representatives in San Diego County to protect us.
- 9. Because there are no studies proving that 5G is safe, San Diego County should establish a hotline to take complaints from the more than 500,000 residents who live in the County and additional residents who work and come to the County for medical and recreational reasons. This hotline should be staffed by an individual who has training in radiation sickness, known in Medicare and Medicaid billing as "Exposure to radiofrequency, Sequela". These complaints should be tabulated and conveyed monthly to the California Department of Public Health, the EPA, the FDA, and the FCC.

Respectfully & Gratefully, [See next page for signatures]

Signature page for: URGENT MESSAGE FROM YOUR CONSTITUENTS REGARDING

THE 5G WIRELESS ORDINANCE

Name [Sign & Print]: MR & MR5 JOHN L. HARE & Laurea II	Y as a
Name [Sign & Print]: 1/1/R & MRS NOHN K. FIAICE () Countered	
Address: 15943 ViA BROMA-RANGHO JANTA FE- CA. 920	091
Date: 8/7/2019	
Email Address (optional):	
Name of Your Supervisor (if you know):	
TIM DESMOND	

Please: 1) print, 2) sign your name (& print) & address, 3) scan and 4) email to the following: lsdocs@sdcounty.ca.gov. Please send before noon on Monday, August 5. If you have difficulty scanning and emailing to the County offices, please call either Susan Foster at 858-756-3532 or Holly Manion at 858-395-5287 and we will make arrangements to have your signed message picked up and delivered to our Supervisors. Thank you so much!

Signature page for: URGENT MESSAGE FROM YOUR CONSTITUENTS REGARDING
THE 5G WIRELESS ORDINANCE
Name [Sign & Print]: M. FM M.
Address: 3101 AUE COPPERO TO CA 9009
Date:
Email Address (optional):
Name of Mour Supervisor (if you know):
10 JIM Stemant
Please send before noon on Tuesday August 6 to the following supervisors. You may select your own supervisor or send to all. Remember, Dianne Jacob is the Chairwoman.
Jim Desmond: jim.desmond@sdcounty.ca.gov
Dianne Jacob: dianne. acob@sdcounty.ca.gov
Kristin Gaspar: kristin gaspar@sdcounty.ca.gov
Nathan Fletcher: Nathan Fletcher@sdcounty.ca.gov

Greg Cox: greg.cox@sdcounty.ca.gov

Cox, Greg

Sent:

Wednesday, August 07, 2019 8:26 AM

To:

FGG-DL, LSDOCS

Subject:

FW: SD County BOS Letter

Attachments:

SD-County-BOS-Form-Letter-re-Draft-Wireless-Ordinance-Aug-7-2019.pdf

From: Bita Cyrus [mailto:bitacyrus2014@u.northwestern.edu]

Sent: Tuesday, August 06, 2019 10:33 PM

To: Cox, Greg; Jacob, Dianne; Gaspar, Kristin; Fletcher, Nathan (BOS); Desmond, Jim

Subject: SD County BOS Letter

Please see attached letter. Thank you.

San Diego County Resident Comments on Proposed Wireless Ordinance Changes as will appear in BOS Meeting Agenda for August 7, 2019

Your Name: Bita Cyrus
Your Street Address: 4675 Torrey Circle, E304
City, state, zip: San Diego, CA, 92130
Your phone # 9496332075
Your email address: bitacyrus2014@u.northwestern.edu
2019

(Date) 2019

San Diego County Board of Supervisors
County Administration Center
1600 Pacific Hwy, Rm 335
San Diego, CA 92101
greg.cox@sdcounty.ca.gov, dianne.jacob@sdcounty.ca.gov, kristin.gaspar@sdcounty.ca.gov, nathan.fletcher@sdcounty.ca.gov, jim.desmond@sdcounty.ca.gov

Dear County Supervisors,

I am writing to express my concern about the installment of 5G/small-cell antennas throughout San Diego County. The threats to public health, safety, privacy, security, property values, landscapes, and more must be addressed in the wireless ordinance. The citizens of San Diego County require your protection. I am grateful that The County is taking measures to incorporate such protections into an updated wireless ordinance, since the version approved in February makes no such provisions.

Based on review of the latest ordinance draft, there are still a number of ways this ordinance could be improved to ensure the best for SD County citizens, which I trust is your primary goal.

<u>I ENCOURAGE YOU NOT TO VOTE IN FAVOR OF THE CURRENT DRAFT ORDINANCE</u> UNTIL IT CONTAINS THE FOLLOWING:

- Restrict small cells in residential areas, and sensitive zones where children, elderly and those with special/medical needs will be. No small cell should be allowed within (a minimum) of 1000 feet from a residential property line, in any direction. Or within 1500 3,000 ft of civic areas, including schools, hospitals, libraries, churches, daycares, community centers, senior facilities, police and fire stations, parks, and sports fields to the property lines. Verizon has a commercial on YouTube where they measured the distance of a 5G signal (through hills and obstacles) at a distance of greater than 3,000 feet, so there should be zero issue with these setbacks, they are a necessity.
- Restrict proximity of small cells in business areas
- Stronger language. Use words which are definitive, instead of suggestions which can be ignored.
- Permit approvals must be made to be discretionary rather than ministerial, with the entire shot clock used, so the public can provide input that can be acted on, with a new streamlined system to accommodate objections and ADA Accommodations Requests.
- ADA language and provisions. The ordinance lacks language that protects Americans with disabilities, and their use of these rights-of-way and travel paths, where the small cells structures will be deployed.
 Small cells may make it impossible to occupy one's home or yard, as well, if sensitive to rf radiation. ADA

protection must not be discriminatory toward those who have physical mobility disabilities only. What about citizens with EHS, pacemakers, ADD/ADHD, autoimmune, etc? Also, provide a set of directions for these requests with a timeline for granting them and incorporate into the shot clocks and beyond (which can then hold up the shot clock). These rights-of-way and public streets belong to us too, and this liability belongs to San Diego County.

- Require a Master Plan. The master plan needs to be coordinated across all carriers, and provide information for each antenna project like RF exposure levels, power levels, frequencies, and location address. The master plan should also be published online with ample notice, such that citizens can provide input BEFORE the antenna is installed. REQUIRE that these companies have a plan and strategy for where they place the antennas, and enforce their compliance. This will minimize excessive, haphazard installments. If there is no plan, require it as part of permit application.
- No Colocation! Co-location means multiple antennas to a single pole. And despite the thinking, it does not reduce clutter. Actually, it produces a huge eyesore of a pole will multiple projections hanging off of it. It DRAWS more attention because of the extra hardware. Colocation allows poles to become scarily top-heavy, and also exposes citizens to higher doses of radiation since multiple antennas will emit from a single location. One antenna per pole, and no antennas within 1000 feet of ANY other antenna, even from other providers.
- No cutting or disturbance of trees and landscaping at all. This must be forbidden! There are other towns and cities with gorgeous, old trees being chopped down or excessively trimmed to allow for small cell deployment. Not going to happen in San Diego!
- Provide clear-easy-to-reach County support for citizens. We need to have a dedicated hotline/service to contact The County when issues with the small cells arise, such as noise, safety, health problems, or other complaints need to be reported. This service can be funded by the wireless providers as a part of their application/bond/yearly renewal fees.
- Insurance for rf radiation and other injuries, and Bonds. Require proof that the companies, annually, have adequate insurance (\$2 million dollars each small cell) and bonds of \$500,000 per small cell to protect against malfunction, accidents, damages, and injuries, including from exposure to nonionizing radiation. These provide protection for the County too.
- Random third-party testing. Random, independent third party inspections, by companies contracting with the County, must be required at least 3-4 times annually, at the expense of the telecom company owning the small cells, to ensure compliance with FCC guidelines for each pole (in total) and for each small cell on the pole.
- Require notice for any residence within a mile of a proposed small cell site, to provide ample time for residents to come forward and provide input, particularly those with medical reasons to avoid rf radiation. During noticing, large signage noticing must also be placed on prospective poles with full details of application plans in large print, including frequencies and power, size of small cell.
- Approvals for permits may only be reissued yearly with new re-application, with proof of having met all criteria including noticing, liability insurance as above, and bonds. Small cells may not be upgraded without a full new application process.
- Require safety signage on all poles. All poles must have necessary warning signs and RF safety information as well as company and County contact names and phone numbers. *Include total rf emission levels near bottom ten feet of poles or general area if more than one pole.*
- Keep small cells away from parks and ball fields at least 3000 ft away. The County Parks Dept. income desires do not come ahead of public safety and aesthetics. Cell towers and small cells are a safety hazard and produce clutter in our parks and ballfields.

Thank you for taking the time to consider and apply these suggestions. I look forward to seeing these changes in the ordinance draft before it is voted on.

Sincerely,

Signature

Bita Cyrus

Printed name

Cox, Greg

Sent:

Wednesday, August 07, 2019 8:24 AM

To:

FGG-DL, LSDOCS

Subject:

FW: SD County Wireless Ordinance

From: Tamara Hebbler [mailto:tamara.hebbler09@gmail.com]

Sent: Tuesday, August 06, 2019 4:42 PM

To: Cox, Greg

Subject: SD County Wireless Ordinance

We need a minimum of 100 foot setbacks for residential, even if it means a telecom lawsuit!

Please protect us!!!

Dr. Tamara Hebbler

5G will greatly impact our health and our children's health. Distance helps.

Sent from my iPhone

- For backup speaker for Sue-

Video Statement of Susan Brinchman 8.7.19

Video link: https://youtu.be/A1QJUM6RyWE

My name is Susan Brinchman, Director of Center for Electrosmog Prevention. I spent the last 7 months working with San Diego County to try to get them to insert protective language into a small cell wireless ordinance. This process has failed due to industry influence and a lack of political will to protect residents, their property, and public property.

I ask that you vote to enact an urgency ordinance to place a moratorium on permits for small cells and find a process that does NOT result in our County representing industry, undermining the process it should be following, and residents it should be protecting. Other municipalities protect their residents and so can YOU!

Both ordinances have serious flaws as a result, including:

- allowing telecoms to monitor rf emissions themselves, with no way to know if FCC guidelines are met, vital to prevent thermal burns in our children and other residents
- -allowing no requirement for the entire community master plan approved on July 19th by County Planning Commissioners and allowed by FCC
- -allowing a forest of uncontrolled numbers of multiple, co-located poles, without protective distances between, residential or school setbacks, with hazardous radiation emissions set to harm us where we live, drive, and walk

and with wording that does not support the ADA and the disabled fully, especially for those with rf radiation sensitivity

The language in every instance favors telecoms over residents, well beyond what the FCC orders require.

STOP-THINK-VOTE FOR SAFETY

(Get speaker slip befære 9 AM) Read only if video not played