



Public Comment

Re: Due process needed for Appellants of Seven Separate Appeals

DRAFT AS OF 5/20/18 @ 9:30 PM

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

PA-CC Procedures Section D(4) for Quasi-Judicial/ Planned Community Hearings

- For “single applicants and appellants shall be given ten minutes for their opening presentation and three minutes for rebuttal.”
- For “two or more appellants, the time allowed for presentation and rebuttal shall be divided among all appellants, and the total time allowed for all appellants shall be a total of twenty minutes for the opening presentation and six minutes for rebuttal.”
- Applies to each separate, independent appeal

Appellants' Due Process Rights must be respected in tonight's meeting

- There is **one** applicant: Verizon/Vinuculumms
- There are **7 separate appeals**, evidenced by **7 separate payments** to the City of Palo Alto -- one for each appeal.

City of Palo Alto
City of Palo Alto
Revenue Collection

Reference Number: 2018099001-79
Date/Time: 04/09/2018 4:46:52 PM

Miscellaneous
2018099001-79-1
Reference: amrutha kattamuri appeal
Allocation 29 1@ \$280.00
GL #: 60020402..13290...
Total: \$280.00

1 ITEM TOTAL: \$280.00
TOTAL: \$280.00
Check \$280.00
Check Nbr: 0921
Total Received: \$280.00



Customer Copy

City of Palo Alto
City of Palo Alto
Revenue Collection

Reference Number: 2018099001-13
Date/Time: 04/09/2018 9:19:29 AM

Miscellaneous
2018099001-13-1
Reference: Francesca Kautz appeal
Allocation 29 1@ \$280.00
GL #: 60020402..13290...
Total: \$280.00

1 ITEM TOTAL: \$280.00
TOTAL: \$280.00
Check \$280.00
Check Nbr: 16844
Total Received: \$280.00



Customer Copy

City of Palo Alto
City of Palo Alto
Revenue Collection

Reference Number: 2018099002-2
Date/Time: 04/09/2018 9:34:50 AM

Miscellaneous
2018099002-2-1
Reference: Christopher LInn
Allocation 29 1@ \$280.00
GL #: 60020402..13290...
Total: \$280.00

1 ITEM TOTAL: \$280.00
TOTAL: \$280.00
Check \$280.00
Check Nbr: 1019
Total Received: \$280.00



Customer Copy

City of Palo Alto
City of Palo Alto
Revenue Collection

Reference Number: 2018099001-25
Date/Time: 04/09/2018 10:48:50 AM

Miscellaneous
2018099001-25-1
Reference: Jeanne Fleming appeal
Allocation 29 1@ \$280.00
GL #: 60020402..13290...
Total: \$280.00

1 ITEM TOTAL: \$280.00
TOTAL: \$280.00
Check \$280.00
Check Nbr: 0797
Total Received: \$280.00



Customer Copy

City of Palo Alto
City of Palo Alto
Revenue Collection

Reference Number: 2018099001-43
Date/Time: 04/09/2018 12:47:47 PM

Miscellaneous
2018099001-43-1
Reference: PK Parthasarathy appeal
Allocation 29 1@ \$280.00
GL #: 60020402..13290...
Total: \$280.00

1 ITEM TOTAL: \$280.00
TOTAL: \$280.00
Check \$280.00
Check Nbr: 0675
Total Received: \$280.00



Customer Copy

City of Palo Alto
City of Palo Alto
Revenue Collection

Reference Number: 2018099001-64
Date/Time: 04/09/2018 3:53:10 PM

Miscellaneous
2018099001-64-1
Reference: russell farg hearing
Allocation 29 1@ \$280.00
GL #: 60020402..13290...
Total: \$280.00

1 ITEM TOTAL: \$280.00
TOTAL: \$280.00
Check \$280.00
Check Nbr: 002328
Total Received: \$280.00



Customer Copy

Even the 5/21/18 Agenda Stipulates the Facts

- **Agenda:** “The City received seven separate appeals of the 11 wireless permits approved by the Director.”
- **Agenda:** “To facilitate consideration of these appeals, they are all being considered in one, consolidated public hearing.”
- **No rationale given** for Planning Dept.’s **error** to not agendize each separate appeal as a separate agenda item
- **Correspondence and stonewalling** from Palo Alto employees: Mon 5/14 through Fri 5/18

We engaged with Palo Alto City Clerk, Planning Dept. & Mayor Kniss

- Kniss emails from Thu 5/17 through Sat 5/19
- Mayor Kniss granted the two appellants for Appeal AP-18-8 **ten minutes** for the opening presentation and **six minutes** for rebuttal.

5/19/18 Email from Mayor Kniss

- **Kniss:** “If you [Amrutha Kattamuri] and Susan [Downs] are the only presenters you will have a total of **10 minutes**, **five minutes each**. Rebuttal is **three minutes each**. This is our city attorney's opinion and I concur.”
- We countered that the PA-CC Procedures allow for Amrutha and Susan to receive a total of **20 minutes for presentation** and **six minutes for rebuttal**, with time apportioned, as appellants see fit.

PA-CC Procedures: Section D(4) for Quasi-Judicial/ Planned Community Hearings

- “In the event a request is made and the need for additional time is clearly established, the **presiding officer shall independently, or may upon advice of the city attorney, grant sufficient additional time to allow an adequate presentation by the applicant or appellant** in a hearing required by law.”
- Applies to each **separate, independent appeal**

PA-CC Procedures: Section D(3) for Spokesperson for a Group

- “When any group of people wishes to address the Council on the same subject matter, the presiding officer will request that a spokesperson be chosen by the group to address the Council. Spokespersons who are representing a **group of five or more people** who are present in the Council chambers will be allowed **ten minutes.**”
- Applies to each **separate, independent appeal**

Then, an email from the City Clerk's office on 5/14/18 . . .

- “Members of appellant or applicant teams are not permitted to speak again during public comment as this would essentially allow appellants or applicants to extend the time for their presentation. By agreeing to be part of an appellant team, Ms. _____ would give up her option to speak during public comment.”
-- David Carnahan, Deputy City Clerk, MP
- Is this written anywhere in the City Council procedures?
- What constitutes being part of a team?
- Is Palo Alto just making stuff up, whenever it wishes?

To The Presiding Officer:

We respectfully request the following for 5/21/18

- For each Appeal that is signed by two or more appellants, the appeal be granted **20 minutes** for **presentation** and **six minutes** for **rebuttal**, with time apportioned, as appellants see fit, consistent with Palo Alto's City Council's Procedures
- Apply this equally to each **separate appeal**

To The Presiding Officer:

We respectfully request the following for 5/21/18

- For each Appeal that is signed by one appellant, the appeal be granted **10 minutes for presentation** and **three minutes for rebuttal**, with time apportioned, as appellants see fit, consistent with Palo Alto's City Council's Procedures
- Apply this equally to each **separate appeal**

To The Presiding Officer:

Why Refuse to Answer?

- 5/18/19 Email to Mayor Kniss: “We are simply asking you to respect your own City Council procedures. We are looking for a fair and reasonable solution. We are asking you and the City of Palo Alto to **stop railroading the residents of Palo Alto**. They have a **right to due process**. As specified in the 'CITY OF PALO ALTO CITY COUNCIL PROCEDURES AND PROTOCOLS HANDBOOK'. **Will you please follow these procedures?”**
- 5/19/19 Email from Mayor Kniss: **NO ANSWER**, other than . . . "To the appellants, Do you each have a cell phone? Who is your provider? Will you have the phones with you Monday night? Do you believe we should take down all of the AT&T installations?"
- 5/19/19 Email to Mayor Kniss: “We are happy to participate in a substantive conversation with you, but these questions seem to skirt the central issue. **Will you respect our due process on Monday evening or not?** That is what we want to know. We will be happy to address your questions above in the phone call. We just left a message on your cell phone.”
- Response from Mayor Kniss: **NONE**

We Need An Answer

What's It Going to Be Tonight?

- More **Railroading** of Palo Alto residents?
- **Respecting due process** for Palo Alto residents and following City Council's procedures?



Appeal AP-18-8

Amrutha Kattamuri & Susan Downs

Which? 20 minutes? 10 Minutes? Other?

The City Council Procedures say **20 Minutes**.

We, therefore, prepared for **20 Minutes**

... and use the time, as we wish (**1st amendment rights**)

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEAL AP-18-8: NODES #[129](#),[130](#),[131](#),[133E](#),[134](#),[135](#),[137](#),[138](#),[143](#),[144](#),[145](#)

The Problem: Applications for 11 Verizon Close Proximity Microwave Radiation Antennas **near Homes**


MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

CPMRA = CLOSE PROXIMITY MW RADIATION ANTENNAS

The Solution: PA-CC to Deny all 11 Verizon Close Proximity Microwave Radiation Antennas **near Homes**

THERE IS NO SIGNIFICANT GAP IN VERIZON COVERAGE
THESE 11 CPMRAS ARE NOT THE LEAST INTRUSIVE MEANS
PROJECT VIOLATES FEDERAL ADA LAWS & CA CONSTITUTION
VERIZON: THE CHESS MASTERS OF DECEPTION



No Significant Gap in Verizon Coverage in Cluster One, proven by substantial evidence in the public record

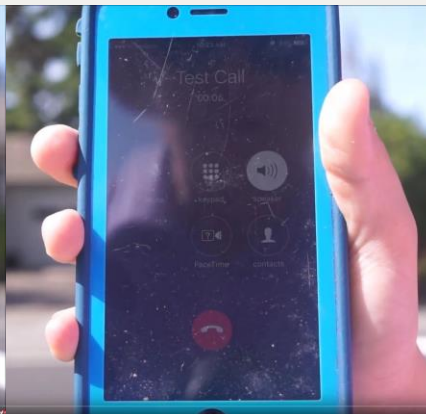
MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

Proof of No Significant Gap in Verizon Coverage in Cluster 1

Substantial evidence that proves
NO SIGNIFICANT GAP
in Verizon coverage in
mid-town Palo Alto (Cluster One)
April 22, 2018

“AT&T cell
towers are
already
there.”



Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the **peak levels of 4G/LTE RF/MW radiation are 1,304 $\mu\text{W}/\text{m}^2$** , per the meter manufacturer's product manual and

Proof of No Significant Gap in Verizon Coverage at Node #129

- Near 2490 Louis Road, APN 127-30-062
- $44 \mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 3:10 Q: "Can you hear us?" A: "As clear as a clear blue sky."

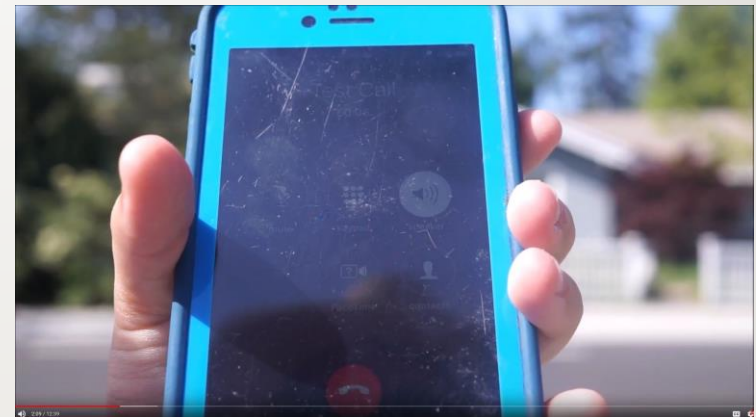


<https://youtu.be/DWSz-LLLJwI?t=2m55s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the **peak levels of 4G/LTE RF/MW radiation** are $44 \mu\text{W}/\text{m}^2$, per the meter manufacturer's product manual and [product manual](#).

Proof of No Significant Gap in Verizon Coverage at Node #130

- Near 2802 Louis Road, APN 127-28-046
- $612 \mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 2:14 Q: "Can you hear us?" A: "I have one word for you — phenomenal."



<https://youtu.be/DWSz-LLLJwI?t=1m59s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the **peak levels of 4G/LTE RF/MW radiation are $612 \mu\text{W}/\text{m}^2$** , per the meter manufacturer's product manual and [product video](#).

Proof of No Significant Gap in Verizon Coverage at Node #133E

- Near 949 Loma Verde, APN 127- 24-020
- $6 \mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 5:02 Q: "Can you hear us?" A: "Yeah, that's super clear."

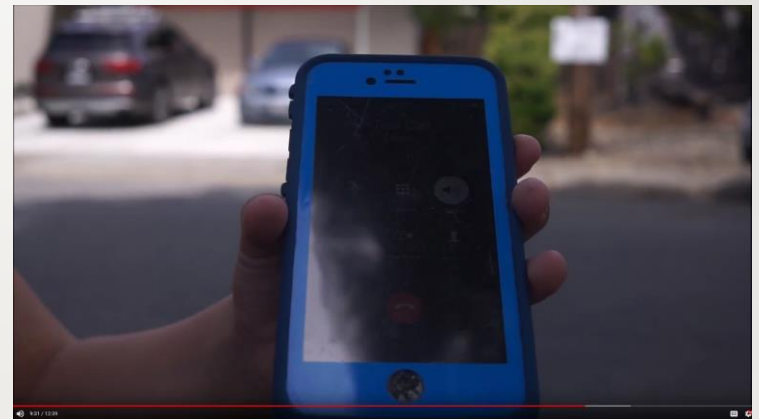


<https://youtu.be/DWSz-LLLJwI?t=4m52s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the peak levels of 4G/LTE RF/MW radiation are $6 \mu\text{W}/\text{m}^2$, per the meter manufacturer's product manual and [product video](#).

Proof of No Significant Gap in Verizon Coverage at Node #134

- Near 3409 Kenneth Dr., APN 127-09-028
- 250 $\mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 9:30 Q: "Can you hear us?" A: "Yes, you are very clear."

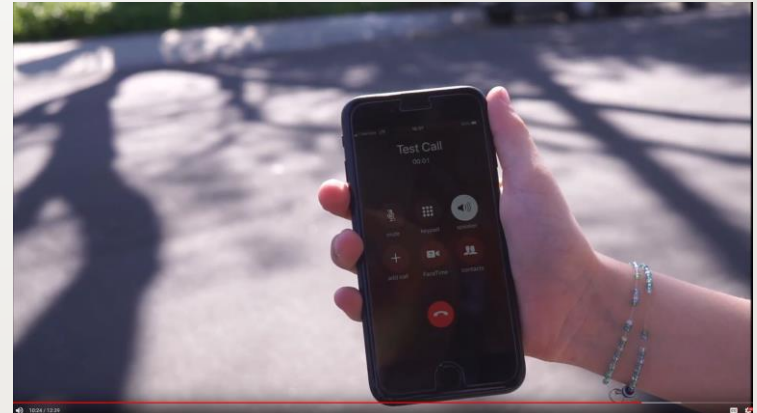


<https://youtu.be/DWSz-LLLJwI?t=9m21s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the peak levels of 4G/LTE RF/MW radiation are 250 $\mu\text{W}/\text{m}^2$, per the meter manufacturer's product manual and [product manual](#).

Proof of No Significant Gap in Verizon Coverage at Node #137

- Near 3090 Ross Rd., APN 127- 52- 031
- $9 \mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 10:26 Q: "Can you hear us?" A: "Yeah it sounds great."

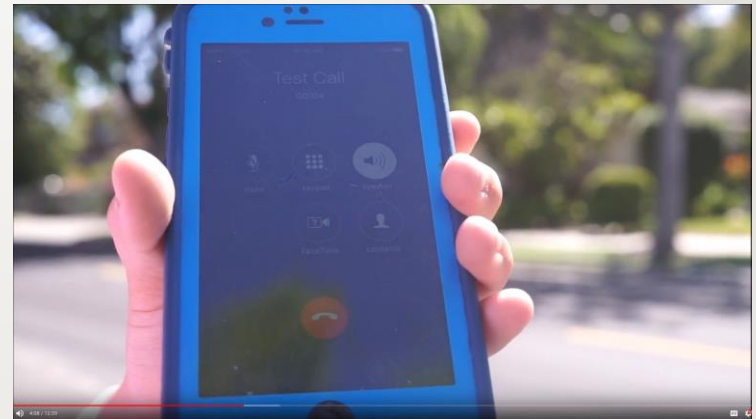


<https://youtu.be/DWSz-LLLJwI?t=10m20s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the peak levels of 4G/LTE RF/MW radiation are $9 \mu\text{W}/\text{m}^2$, per the meter manufacturer's product manual and <https://www.fcc.gov/technical-requirements>.

Proof of No Significant Gap in Verizon Coverage at Node #138

- Near 836 Colorado Ave., APN 127- 27-063
- $13 \mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 4:10 Q: "Can you hear us?" A: **"It cannot be more clearer than that."**



<https://youtu.be/DWSz-LLLJwI?t=3m54s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the **peak levels of 4G/LTE RF/MW radiation are $13 \mu\text{W}/\text{m}^2$** , per the meter manufacturer's product manual and <https://youtu.be/DWSz-LLLJwI?t=3m54s>.

Proof of No Significant Gap in Verizon Coverage at Node #143

- Near 419 El Verano Av e., APN 132 -15- 017
- 111 $\mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 12:16 Q: "Can you hear us?" A: "Yes it sounds great, again."

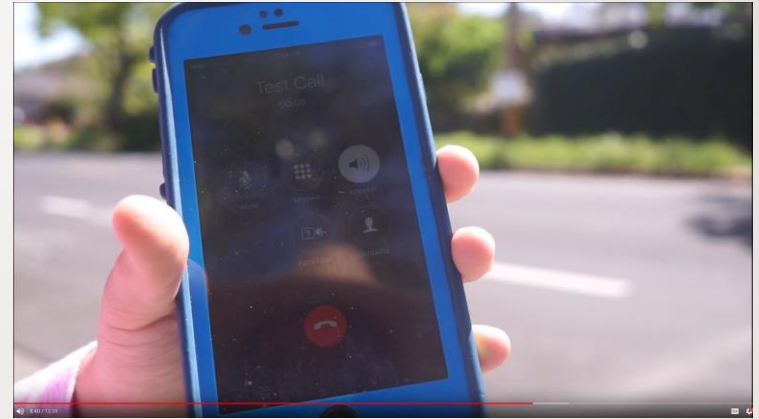
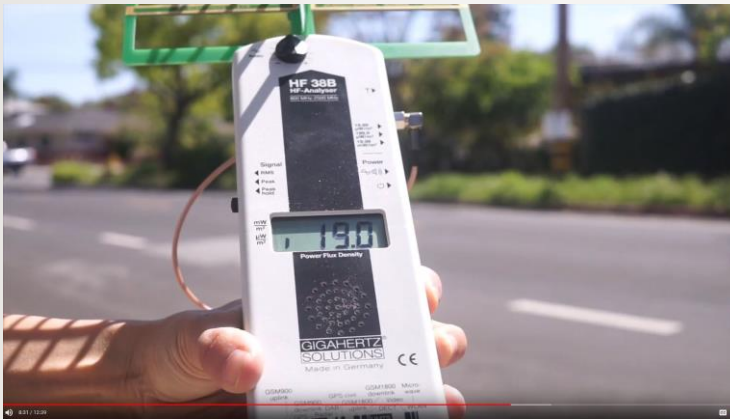


<https://youtu.be/DWSz-LLLJwI?t=12m9s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the peak levels of 4G/LTE RF/MW radiation are 111 $\mu\text{W}/\text{m}^2$, per the meter manufacturer's product manual and [Product Manual](#).

Proof of No Significant Gap in Verizon Coverage at Node #144

- Near 201 Loma Verde Ave., APN 132 - 48 - 015)
- $190 \mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 8:40 Q: "Can you hear us?" A: "As beautiful as sunny California."

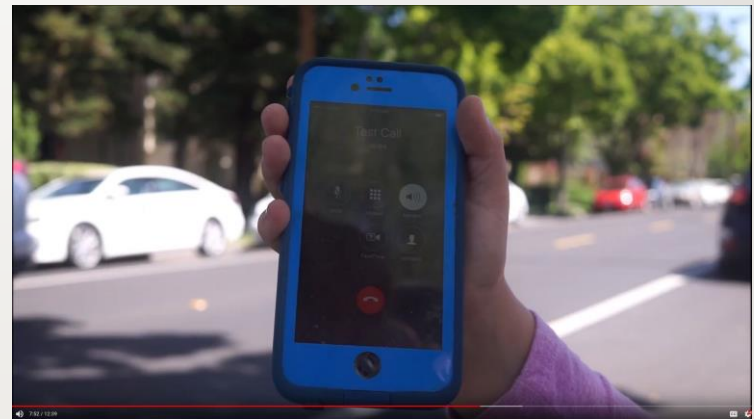


<https://youtu.be/DWSz-LLLJwI?t=8m33s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the peak levels of 4G/LTE RF/MW radiation are $190 \mu\text{W}/\text{m}^2$, per the meter manufacturer's product manual and [product manual](#).

Proof of No Significant Gap in Verizon Coverage at Node #145

- Near 737 Loma Verde Ave., APN 127 - 64 – 039
- 888 $\mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 7:55 Q: "Can you hear us?" A: "Has never been this clear. Unbelievable."



<https://youtu.be/DWSz-LLLJwI?t=7m42s>

Applying the correction factor for the high-speed, pulsed, digital signals of 4G/LTE, the peak levels of 4G/LTE RF/MW radiation are 888 $\mu\text{W}/\text{m}^2$, per the meter manufacturer's product manual and [Product Manual](#).

Proof of No Significant Gap in Verizon Coverage in Cluster 1

Directed by
<http://mystreetmychoice.com>

Starring Palo Alto residents who proved that there is NO SIGNIFICANT GAP in Verizon coverage in mid-town Palo Alto (Cluster One)

“My God, no need to have a cell phone tower next to another Cell phone tower.”



SUCCESSFUL CALLS MADE ON VERIZON AT ALL 11 NODES!

Proof of No Significant Gap in Verizon Coverage in Cluster 1

Filmed on location

in Public Rights of Way in mid-town
Palo Alto (Cluster One)

where there is NO SIGNIFICANT GAP
in Verizon coverage at all.

▶ ⏪ 🔊 12:35 / 12:39

CC 🔍 🗨️ 🏠

SUCCESSFUL CALLS MADE ON **VERIZON** AT ALL 11 NODES!



Not Least Intrusive means to close alleged Significant Gap in Verizon coverage

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



CPMRAs near homes

Violates Federal laws, including
American with Disabilities Act

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



City Loses Control of public property in public rights-of-way

(**cell towers metastasize**: increases in height, width, volume & power output -- without review)

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING


APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

Property Values Drop when CPMRAs are closer than **1,500 feet** from homes

(1/3 mile = 1,760 feet; 1/2 kilometer = 1,640 feet)

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



Application Errors for Verizon Wireless CPMRA Project 17PLN-00169

(The applications remain incomplete.)

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

Safety & Privacy:

CPMRAs near Homes is
24/7/365 Surveillance &
Crowd Control Grid

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



RF Microwave Hazards from CPMRAs near homes

... at peaks of RF microwave radiation exposures
– millions of times lower than Federal guidelines.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



Findings to Deny All Close Proximity Microwave Radiation Antennas **near Homes**

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

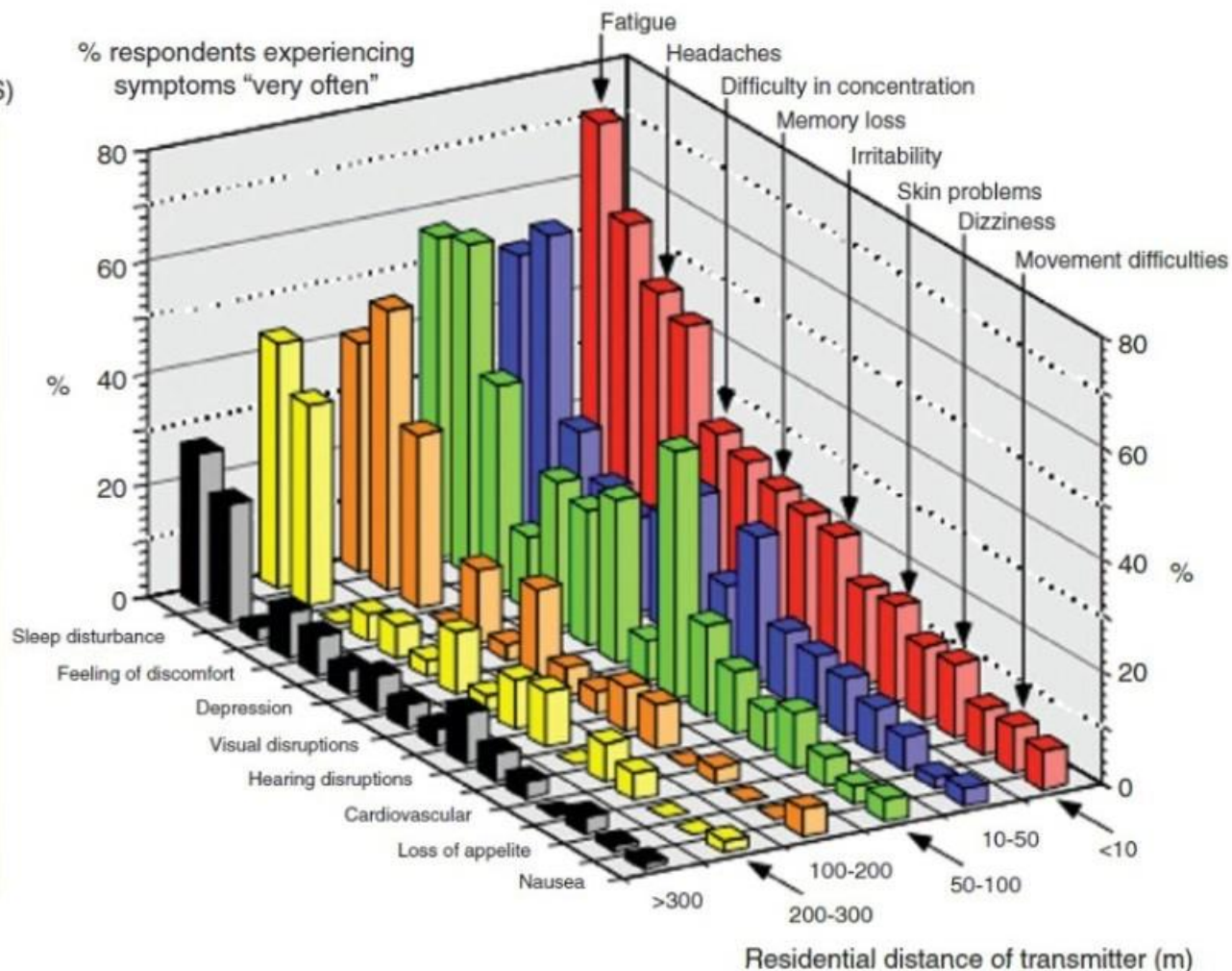
Effective CPMRA Strategies

- **Cancel** Master Licensing Agreements
- **Update** PA-Municipal Wireless Code
- **Allow only** in commercial/industrial zones
- **Insist on least intrusive** means for coverage
- **Most energy-efficient** video data transmission
- **Accommodate** those disabled with EMS

Neurobehavioral Symptoms near Cell Towers

Rapid aging syndrome (RAS)
Electro-Hyper-Sensitivity (EHS)

1. Fatigue
2. Sleep disturbance
3. Headaches
4. Feeling of discomfort
5. Difficulty concentrating
6. Depression
7. Memory loss
8. Visual disruptions
9. Irritability
10. Hearing disruptions
11. Skin problems
12. Cardiovascular
13. Dizziness
14. Loss of appetite
15. Movement difficulties
16. Nausea



Work of Santini et al (France): Pathol Biol. 2002;50:S369-73.

Ignore Following Older Slides

Proof of No Significant Gap in Verizon Coverage at Node #131

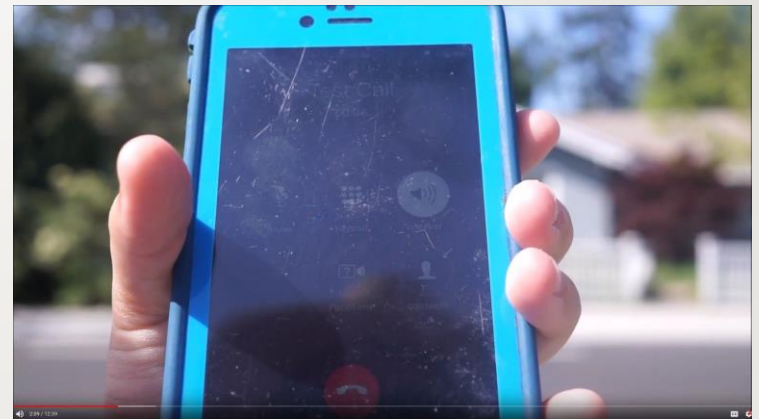
- Near 891 Elbridge Way, APN 127-26-067_xxx
- **1,304 $\mu\text{W}/\text{m}^2$** pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 1:05 Q: "Can you hear us?" A: **"I can hear you great."**



<https://youtu.be/DWSz-LLLJwI?t=49s>

Proof of No Significant Gap in Verizon Coverage at Node #135

- Near 795 Stone Ln., APN 127- 47-001
- $15 \mu\text{W}/\text{m}^2$ pulsed, data-modulated, peak Radiofrequency Microwave Radiation
- Video at 11:16 Q: "Can you hear us?" A: "Yeah, this sounds great.."



<https://youtu.be/DWSz-LLLJwI?t=11m08s>

Public Comment

Re: Appeal AP-18-8

Group Speaker: Paul McGavin

. . . representing himself and four others.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEAL AP-18-8: NODES #[129](#),[130](#),[131](#),[133E](#),[134](#),[135](#),[137](#),[138](#),[143](#),[144](#),[145](#)

Q: "CAN YOU HEAR US?" A: "YEAH, THAT'S SUPER CLEAR."

Public Comment

Re: Appeal AP-18-2

Group Speaker: Reinette Senum

... representing herself and four others.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEAL AP-18-2: [NODE #129](#) (NEAR 2490 LOUIS RD.)

Q: "CAN YOU HEAR US?" A: "**AS CLEAR AS A CLEAR BLUE SKY.**"

Public Comment

Re: Appeal AP-18-3


Group Speaker: First Last tbd

... representing himself and four others.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEAL AP-18-3: [NODE #143](#) (NEAR 419 EL VERANO AVE.)

Q: "CAN YOU HEAR US?" A: "YES IT SOUNDS GREAT."



Application Errors for Verizon Wireless CPMRA Project 17PLN-00169

(The applications remain incomplete.)

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



No Significant Gap in Verizon Coverage in Cluster One, proven by substantial evidence

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



Not Least Intrusive means to close alleged Significant Gap in Verizon coverage

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

Public Comment

Re: Appeal AP-18-4

Group Speaker: Dr. Ann Lee

. . . representing herself and four others.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEAL AP-18-4: [NODE #130](#): (NEAR 2802 LOUIS RD.)

Q: "HEAR US?" A: "I HAVE ONE WORD FOR YOU – PHENOMENAL."



RF Microwave Hazards from CPMRAs near homes

... at peaks of RF microwave radiation exposures
– millions of times lower than Federal guidelines.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

Dr. Trevor Marshall: How Radio Waves Make You Sicker

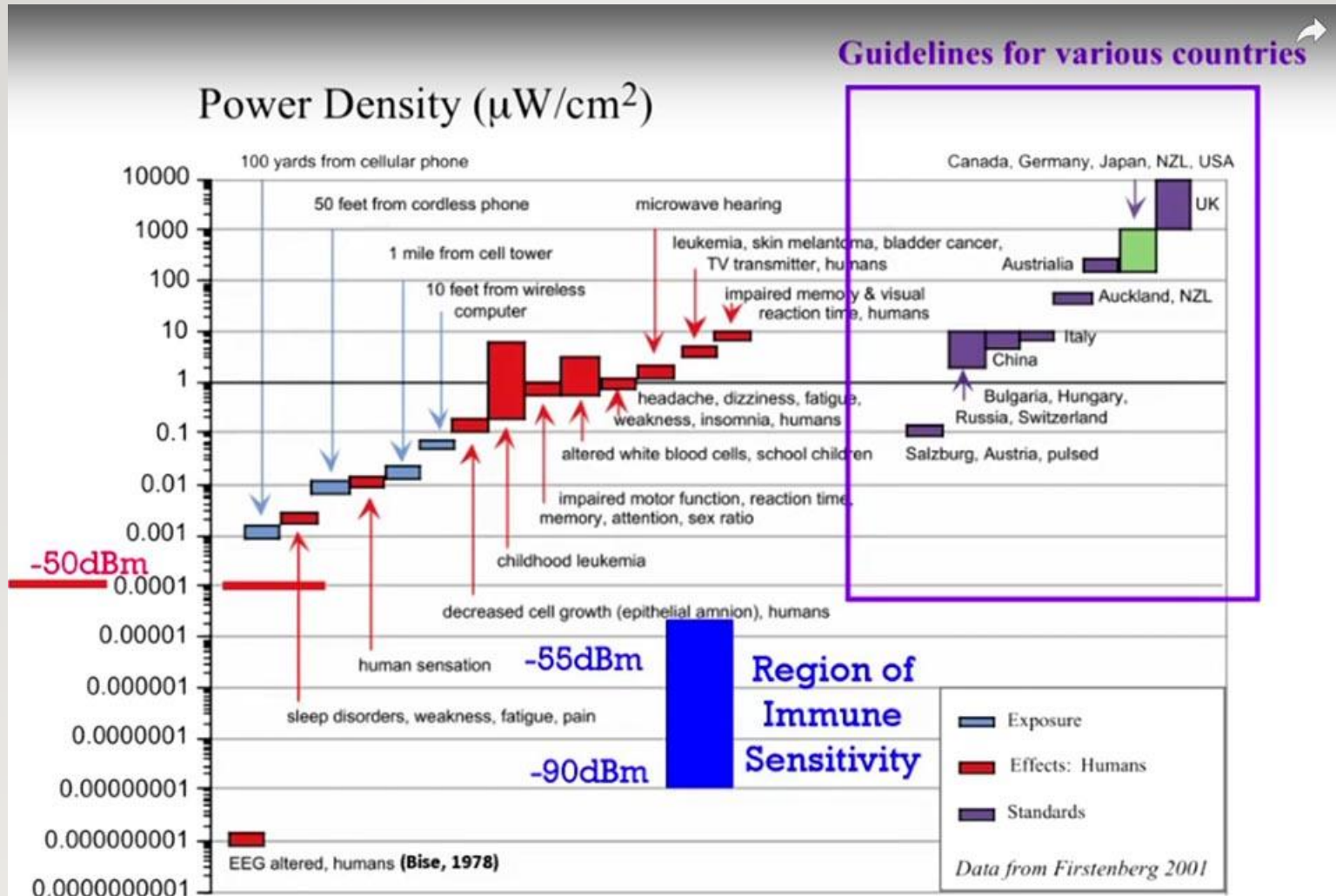
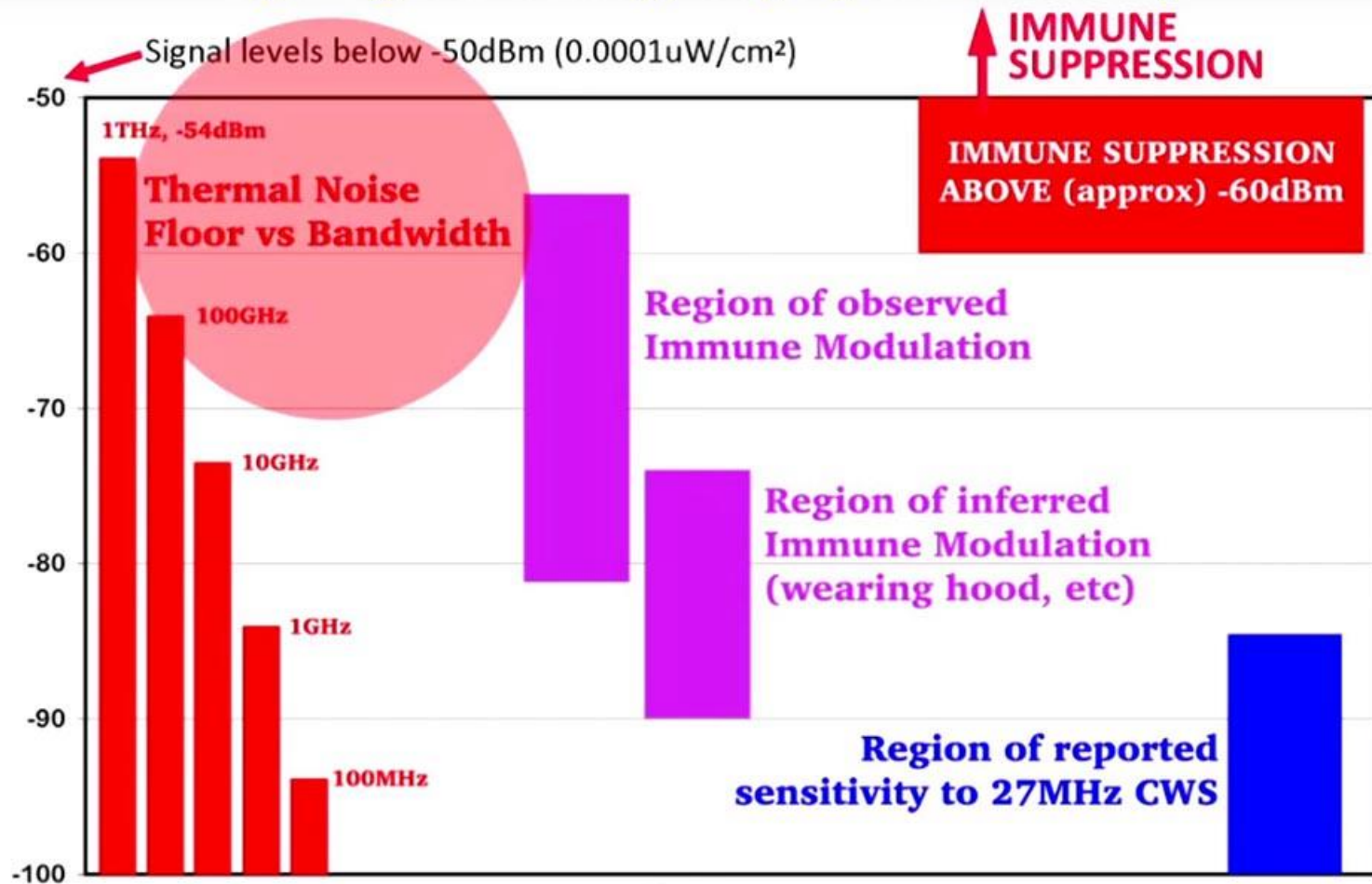


Chart adapted from Magda Havas, Trent University, Canada

Dr. Trevor Marshall: How Radio Waves Make You Sicker

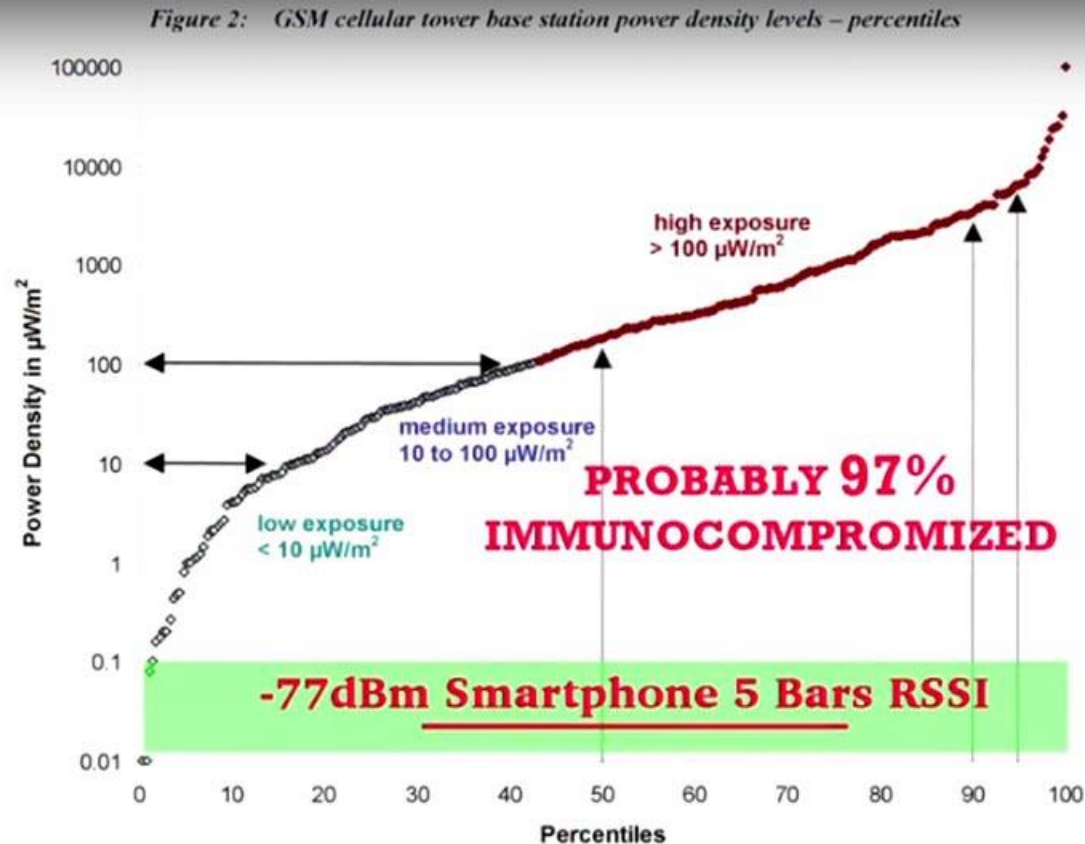
The Human Electromagnetic Sensory Response must involve CNS Signaling Mechanisms, perhaps Quantum Criticality?



©Copyright 2015, Trevor G Marshall, Autoimmunity Research Foundation

YouTube: <https://youtu.be/37j2jDN8IVo?t=16m20s>

Dr. Trevor Marshall: How Radio Waves Make You Sicker



Immune dysfunction leads to Autoimmune Disease,
Chronic Fatigue, Idiopathic Pain, MS and Cancers
→ Premature Diseases of the Aging ←

Public Comment

Re: Appeal AP-18-5

Group Speaker: First Last tbd

... representing himself and four others.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEAL AP-18-5: NODES #[129](#),[130](#),[131](#),[133E](#),[134](#),[135](#),[137](#),[138](#),[143](#),[144](#),[145](#)

Q: "CAN YOU HEAR US?" A: "CANNOT BE CLEARER THAN THAT."



CPMRAs near homes

Violates Federal laws, including
American with Disabilities Act

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



City Loses Control of public property in public rights-of-way

(**cell towers metastasize**: increases in height, width, volume & power output -- without review)

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

Property Values Drop when CPMRAs are closer than **1,500 feet** from homes

(1/3 mile = 1,760 feet; 1/2 kilometer = 1,640 feet)

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

Public Comment

Re: Appeal AP-18-6

Group Speaker: Dr. Cindy Russel
... representing herself and four others.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEAL AP-18-6: [NODE #134](#) (NEAR 3409 KENNETH DR.)

Q: "CAN YOU HEAR US?" A: "YES, YOU ARE VERY CLEAR."

Series of Science Slides to Follow

What will she emphasize?

- First point
- Second point
- Third point

Public Comment

Re: Appeal AP-18-7

Group Speaker: Josh Hart

... representing himself and four others.

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEAL AP-18-7: NODES #[129](#),[130](#),[131](#),[133E](#),[134](#),[135](#),[137](#),[138](#),[143](#),[144](#),[145](#)

Q: "CAN YOU HEAR US?" A: "I CAN HEAR YOU GREAT."

Safety & Privacy:

CPMRAs near Homes is
24/7/365 Surveillance &
Crowd Control Grid

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8



Findings to Deny All Close Proximity Microwave Radiation Antennas **near Homes**

MAY 21, 2018 PALO ALTO CITY COUNCIL MEETING

APPEALS: AP-18-2, AP-18-3, AP-18-4, AP-18-5, AP-18-6, AP-18-7, AP-18-8

Lacking Answer from Verizon

What is the **radius of the circular RF Microwave radiation region** from the Amphenol omnidirectional antennas at two elevations — at **antenna height** and **at ground** — from the source antenna to where the RF Microwave radiation signal degrades to -105 dBm at the following antenna power levels: at 100% (2,200 Watts), at 75% (1,650 Watts), at 50% (1,100 Watts), at 25% (550 Watts) and at at 10% (220 Watts)— **from 50 feet to 1,500 feet in 50-foot increments?**

Lacking Answer from Verizon

Can an RF Engineer base the analysis on **actual** RF Microwave radiation measurements for **both peak and average** RF Microwave radiation exposures from the actual Amphenol antennas being installed in Santa Rosa, and **not just on theoretical values** that are based only on average RF Microwave radiation exposures generated by Hammett's proprietary spreadsheet ?

Key Question

How can we best achieve a balancing of Verizon's commercial goals with the City of Santa Rosa City Council's constitutional duty to protect residents' safety and privacy by ensuring that RF Microwave radiation exposures in residential zones are no higher than -75 dBm, the level that provides five bars on a cell phone?

Santa Rosa Residents Have Rights

- Inalienable **constitutional** rights: Privacy and Safety
- **ADA Accommodations**, forced by HUD/other agencies
- **Public role/review/input** for all “Major Wireless” facilities
- Benefit from **market rents**: \$2,000+/pole per year
- Benefit from **market fees** to use Public Utility fiber
- Recover share of **\$16 Billion** that Californians paid for Copper to Fiber upgrade that **never happened**

The Solution:

Moratorium for six months

Update Municipal Wireless Code

Only in comm. zones & on PG&E poles

Least intrusive means for coverage

Most energy-efficient video data trans.

Accommodate those disabled with EMS



Title Goes Here

Second line here

- First point
- Second point
- Third point

Feb 14, 2017: Council Bamboozled!

Described use: Commercial Areas

CITY STAFF ON VIDEO:

- **2:12:08** - "Small cells are typically deployed in higher user, higher density areas where you see a lot of people congregating be they at a football stadium or a downtown square or in a rec and parks facility or even on Santa Rosa Ave or Fourth Street."

ACTUAL: NEAR HOMES

- **60 of 72 CPMRA Cell Towers** planned for residential zones (**83%!)**
- All poles equipped with **three radios**
- No proof of **SIGNICANT GAP** in coverage

Feb 14, 2017: Council Bamboozled! Understated Size of Program

2:31:20 ON VIDEO:

- **Council** - "Am I to take from that we are expecting about **16** of these sites around the city?"
- **Verizon**: "Our plans for the next three years, we actually anticipate around **75 locations.**"
- **City Staff**: "the number is **75 on city light poles.**"

ACTUAL PLAN: 200 → 750

- **Verizon**: **30 → 75** on city-owned light poles
- **Verizon**: **42 → 105** on PG&E utility poles
- **Mobilitie**: **26 → ??** on city-owned light poles
- AT&T/Sprint/T-Mobile??

Feb 14, 2017: Council Bamboozled! Under Market Rents

2:35:00 ON VIDEO:

- **Council** - "Other cities and landlords are obtaining between \$100 and \$500 a month in lease fees per pole [**\$1,200 - \$6,000/year**]
- **3/2/18 NYT Article:** annual pole market-based rental rate of **\$1,995/year** for "small-cell" poles in Lincoln, Nebraska

ACTUAL MLA

- **Verizon pays: only \$350** per year in lease fees for each city light pole
- **Mobilitie pays: only \$350** per year in lease fees for each city light pole

Conclusion:

Fraud in the inducement for


Changes to 300-04

Invasion of residential zones

Master License Agreements

Undermarket lease rates

Liabilities: for creating dangerous
conditions of public property



More Problems with Close Proximity Microwave Radiation Antennas near Homes

MARCH 6, 2018

SANTA ROSA CITY COUNCIL STUDY SESSION

MYSTREETMYCHOICE.COM



Environmental Effects **DO NOT** Equate to Human Health Effects

- Thousands of independent studies confirm harm **far below** .01% FCC RFR MPE guideline
- **2018 NTP:** Malignant heart tumors, brain tumors and DNA damage
- **1978 US Embassy Personnel in Moscow:** Cardiac, Blood, Neurological, chromosome damages, elevated cancer (**Hazard Pay**)
- **2017 Letters Opposing SB.649:** Dr. Beatrice Golomb, Dr. Martin Pall, Dr. Trevor Marshall

Conclusion:

FCC MPE RFR Guideline does not protect these RFR damages

Early dementia

Infertility & DNA Damage

Heart and Brain Cancer

= **Liabilities:** dangerous conditions
of public property

300-04 Conflicts with MC 20-44

If there is a discrepancy between City Code and City Council policy, City Code overrides policy.

Chap. 20-10.050 Applicability of Zoning Code.

Paragraph J. Conflicting requirements.

“Any conflict between different requirements of this Zoning Code, or between this Zoning Code and other regulations, shall be resolved in compliance with **Section 20-12.020 D** (Conflicting Requirements).”

From Review of Records

The Santa Rosa Building dept. / Public Works allowed the plans to be approved **without an electrical engineering stamp** on the electrical portion of the plans, **they broke state law** Professional Engineers Act B&P Code Section 5537.2, 5537.4, and 6737.4 by doing this.