

March 21, 2022

City of San Rafael
Planning Department
Kristinae Toomians
100 Santa Rosa Ave.
Santa Rosa, Ca. 95404

RE: PRJ21-064 / 2400 Bluebell Drive

Alternative Analysis:

As part of the candidate review for this service area there were several options considered and are addressed below.

- 1) 3186 Coffey Lane- Colocation on an existing monopole.
 - a. Evaluation- This tower is already at capacity for both height and structural. The tower would need to be replaced for a taller tower in order to achieve the necessary coverage for AT&T. This site was ruled out since it was already at the maximum height per code.
- 2) 2450 Bluebell Drive- Proposed new tower
 - a. Evaluation- This was a viable candidate but further away from the desired coverage objective. The current location offers better service performance.
- 3) 1824 Empire Industrial Court- Proposed new tower
 - a. Evaluation- This was a viable candidate but further away from the desired coverage objective. The current location offers better service performance.
- 4) 3090 Marlow Road- Proposed new tower
 - a. Evaluation- Unable to secure landlord interest
- 5) 3215 Coffey Lane- Proposed new tower
 - a. Evaluation- Unable to secure landlord interest
- 6) 1841 Piner Road- Proposed new tower
 - a. Evaluation- Unable to secure landlord interest
- 7) 1825 Empire Industrial Court- Proposed new tower
 - a. Evaluation- Unable to secure landlord interest
- 8) 1820 Piner Road- Proposed new tower.
 - a. Evaluation- Unable to secure landlord interest



In August 2021, the FCC was successfully sued in Federal Court for outdated safety standards dating back to 1996!

The court found the FCC ignored numerous organizations, scientists and medical doctors who called on them to update limits and the court found the FCC failed to address these issues:

- Impacts of long term wireless exposure
- Impacts to children,
- The testimony of people injured by wireless radiation,
- Impacts to wildlife and the environment impacts to the developing brain and reproduction.

Cell Tower Alert- Why you should care!

Do you realize that on Thursday, March 24th, the Santa Rosa Planning Commission is considering a permit for a 60 foot, 12 antenna macro cell tower at 2400 Bluebell Drive?

Do you know this is a threat to you, your family, your business, your employees, and customers? Do you know what it feels like to be sick from radiofrequency radiation poisoning? I do.

Almost four years ago, Verizon/Nexius installed a "small cell" antenna next to my house of 51 years. It's been emitting radiofrequency radiation 24/7 since 2018 and I'm not able to use over 90% of my home. RFR levels range from 4,000 uW/m² (microwatts per meter squared) to 20,000 or higher. Building biologists have studied numerous scientific papers and determined that readings over 1,000 uW/m² are extreme concern. I can't use my yards as those levels are from 20,000 to 180,000 uW/m². I've become sick from this exposure. I suffer severe headaches, vertigo, tinnitus, nausea, body aches (like the flu), exhaustion, brain fog and more. I feel like I'm fighting for my life. I can't use a cell phone. I don't have wi-fi or a smart TV.

Thankfully, a wonderful group called Safe Tech for Santa Rosa is helping me cope and giving me hope to stop this huge toxic invasion going right through my walls and into my home. They helped me shield the smart meter on the side of my house with a special wire mesh and they built me a small shielded place so I can at least get some sleep. They've loaned me an RFR meter to keep track of the radiation levels coming into my house from that small cell transmission tower only 42 feet from my bedroom.

I hope this will help you understand the ramifications of what a cell tower can do to you. If it can happen to me, it can happen to others. I want you to be safe.

Mary D., Santa Rosa

WHAT YOU CAN DO! CALL and EMAIL before Thurs, March 24th or Join the meeting on March 24th at 4:30pm. Planning Commission Meeting Zoom link: srcity.org/pc Click "Planning Commission Meeting," then click "JOIN HERE"

Planning Commission: 543-3190 planningcommission@srcity.org

City Council Dist. 6 Rep: Tom Schwedhelm- 543-3017 tschwedhelm@srcity.org

City Manager: Maraskeshia Smith 543-3010 CMOffice@srcity.org

City Mayor: Chris Rogers: 543-3017 crogers@srcity.org

Project Manager: Kristinae Toomians- 543-4692 KToomians@srcity.org