

**ADDITIONAL CHECKLIST FOR USE PERMITS PROPOSING  
NEW COMMUNICATIONS TOWERS**

Pursuant to Sec. L-II 3.8.D. of County Zoning Regulations, the following additional information is required to be filed with your application:

- ( ) 1. Detailed information to justify the need for the proposed tower site, i.e., search ring, the desired service area, technical reasons for the proposed tower height and specific site selection standards.
- ( ) 2. Submit a list of existing towers, including PG&E facilities, within the desired service range, information regarding co-location opportunities and evidence of negotiation for co-location on existing towers where such opportunities exist.
- ( ) 3. If the proposed tower is part of a system requiring multiple facilities, provide a plan showing the location of all proposed towers.
- ( ) 4. A visual study from surrounding areas that includes a computerized photo simulation of the tower on the site.
- ( ) 5. Structural elevations of the tower shall include any trees or other structures within 20', and their height.
- ( ) 6. Towers that are located a distance that is less than 100% of their height from a property line, a habitable structure or other tower, shall include a report by a structural engineer licensed by the State of California, certifying that the proposed tower is designed to withstand without failure the maximum forces expected from wind, earthquakes, and ice, when the tower is fully loaded with antennas, transmitters and other equipment and camouflaging. The report shall describe the tower structure, specifying the number of and type of antennas it is designed to accommodate, providing the basis for the calculations done and documenting the actual calculations performed.
- ( ) 7. Applicants shall submit their detailed procedures for reviewing and approving co-location requests from other carriers.
- ( ) 8. Describe tower and shelter materials to be used, providing color samples for the tower, all attached equipment (i.e., antennas), and the equipment shelter.
- ( ) 9. Provide written confirmation that your project has been licensed by the FCC, meets FCC emission standards, and whether any FAA conflicts are anticipated (i.e., height, lighting) by the proposed design.
- ( ) 10. *Advisory:* If a proposed site is not a legally created, separate parcel or within a recorded public utility easement, a tentative parcel map will be required, pursuant to Sec. 66428(a) of the Subdivision Map Act, *except that*, cellular facilities, as defined by Sec. 234 of the Public Utilities Code, are exempt from the filing of a tentative map, pursuant to Sec. 66412(J).

