



# WIRELESS TELECOMMUNICATION FACILITIES

## PLANNING DIVISION

### **SUPPLEMENTAL APPLICATION FORM “B” FOR WIRELESS PROJECTS**

#### ***Submittal Directions***

In addition to completing Form “A” the supplemental application Form “B” must be completed if:

- A “**Significant Gap**” in network is claimed, 17.46.070 (C)(2), or
- An “**Exception**” is requested, 17.46.220.

If a Significant Gap is claimed the entire form must be completed. If an Exception is requested without a Significant Gap claim only No’s. 3 and 4 must be completed. Completion of this form B supplemental application is a mandatory document for any application that requests an Exception or if determined by the Director that the submittal of one is necessary.

- **Attachments must be numbered to correspond with the numbers in this application.**
- **Initial on line provided to indicate that required documentation is attached.**

#### ***Supplemental Application Form “B”***

- \_\_\_\_1. **Attach a written statement fully and expansively describing the following:**
- a. A clear description of the geographic boundary of the claimed “significant gap” area.
  - b. Identify the size of the area, in units of square miles, of the claimed significant gap.
  - c. Explain the definition of the “significant gap” term as it applies to this project.
  - d. Explain how the definition of the “significant gap” term defined in (d) was developed, and identify who developed that definition, and when the definition was developed.
  - e. Discuss if known, whether the “significant gap” term is identical to that term as used by some or all wireless carriers in the City of Monrovia and/or the wireless industry as a whole, or whether that information is unknown.
  - f. Specify whether the definition of “significant gap” is the same definition used in this application by this Project Owner in all of its prior projects submitted to the City of Monrovia, and if not, explain all differences and the reasons for the differences.
  - g. Discuss all of the following in relation to the claimed “significant gap” area only. Where you have relied on external data sources, identify those sources in your response.
    1. Whether claimed “significant” gap affects significant commuter highway or railway, and if so, name each highway or railway, and how affected.
    2. Describe the nature and character of that area or the number of potential users in that area who may be affected by the claimed “significant gap.”
    3. Describe whether the proposed facilities are needed to improve weak signals or to fill a complete void in coverage, and provide proof of either.
    4. If the claimed “significant gap” covers well traveled roads on which customers lack roaming capabilities, identify all such well traveled roads by name within the claimed “significant gap” area and provide road use

information about each such road.

5. If any drive test has been conducted within the claimed “significant gap” area, discuss the methodology of how the test(s) was conducted, including details about the test equipment model numbers and location of the test equipment and antennas in or on the test vehicle, and provide all of the objective data collected during the drive test in .XLS or .CSV or similar portable spreadsheet format.
  6. If the claimed “significant gap” affects a commercial district, show the boundaries of the district on the map.
  7. If the claimed “significant gap” poses a public safety risk, describe the claimed risk, and then discuss the basis for this claim.
- h. If the claimed “significant gap” is based in whole or in part on factors regarding any factor related to switching center capacity; dropped calls; failed hand-offs; interference from or to other cell sites; pilot channels; site hopping; degraded RXQUAL; degraded Ec/Io; and/or any failure to meet any carrier transmission goal or percentage goal, attach at least the most recent twelve months of historical data by month documenting at least (1) the results or numerical data of each claimed parameter; (2) the wireless carrier’s numerical and percentage requirements for each such claimed perimeter; (3) the total number of calls attempted for each month both successfully and unsuccessfully completed; (4) the total number of calls that were not completed including failed originations; failed hand-offs; and non-normal call terminations; and (5) for every such claimed parameter that is not categorized by way of number or percentage, provide the data in the way kept by the carrier.
  - i. Attach a street-level map showing the geographic boundary of the claimed “significant gap” using the same standards as in #18 in Supplemental Application Form “A” for Wireless Projects.

**2. If the proposed project is the least intrusive means to close the “significant gap” provide the following:**

Attach a written statement describing at a minimum why this project is the least intrusive means to close the “significant gap.” Your written statement should include the following:

- a. Identify and discuss all alternative sites and means considered to close the “significant gap.”
- b. Discuss whether two or more sites in lieu of the site proposed could close the “significant gap” or to reduce the “significant gap” to be less than significant, with less impact on the community as compared with a single site.
- c. Discuss whether a requirement that two or more sites be used in place of the one site would prohibit or have the effect of prohibiting the applicant from providing any interstate or intrastate telecommunications service.

**3. If an Exception to the Monrovia Municipal Code provisions governing WF projects is requested provide the following:**

- a. Provide a technical and detailed explanation of the exception requested and why it is being requested.
- b. Discuss in depth all physical constraints that exist, including topography and surrounding structures, which the exception is attempting to overcome.

**4. Check the basis for requesting the exception (check all that apply):**

- Denial of the facility as proposed would violate California state law.
- Denial of the facility as proposed would violate federal law.
- A provision of the Monrovia Municipal Code, as applied to Applicant, would deprive Applicant of its rights under California state law.
- A provision of the Monrovia Municipal Code, as applied to Applicant, would deprive Applicant of its rights under federal law.

If you check any box above, provide a written statement describing in detail all facts and laws (by citation) that support the statement checked. An unsupported assertion or bare restatement of the law, without specific facts to support the application of the law to applicant's proposed project, is an insufficient answer.

**Certification of Accuracy and Reliability**

The undersigned certifies on behalf of itself, the Applicant, and the Project Owner that the plans, information and representations provided in and attached to this form are true and complete to the best of the undersigned's knowledge and belief, and that the information provided here should be relied upon by the City as being accurate and complete when the City evaluates this project. Furthermore, the undersigned understands that failure to provide the plans and information required by this supplemental application may result in this application not being accepted as complete for filing and/or processing.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Email Address

\_\_\_\_\_  
Print Company Name

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
Date Signed