

GOVERNMENT OF GENERIC
SUPPLEMENTAL APPLICATION FORM FOR WIRELESS PROJECTS
AND DISTRIBUTED ANTENNA SYSTEM (“DAS”) PROJECTS

The Government of Generic recognizes that the provision of wireless and DAS services are highly technical enterprises subject to various federal, state, and local regulations. This supplemental application form is designed to elicit necessary and required technical information in support of a planned Conditional Use Permit (“CUP”) or Special Use Permit (“SUP”) or Variance/Waver application for a new or modified wireless telecommunications site project or a Distributed Antenna System (“DAS”) project within the Government of Generic.

Completion of this supplemental application is a mandatory document for a wireless and DAS projects. This form assists the Government of Generic to comply with its duties under its Municipal Code at Chapter ____, et seq.; Sections 253, 332, and 704 of the Communications Act of 1934 as amended; the FCC Shot Clock Order (FCC 09-99); California Public Utilities Code Sections 7901 and 7901.1; the California Environmental Quality Act (CEQA); the provisions of Government Code Sections 65850.6 and 65964; and other local, state, and federal laws, regulations, and court rulings. The Government of Generic requires that the applicant provide this information to assist it in creating a written administrative record containing substantial evidence sufficient to permit the Government of Generic’s informed consideration of your request, and to determine the duties, rights and obligations of the Government of Generic and the applicant/owner of the proposed project.

No application for a new wireless site or for a modification of an existing wireless site shall be considered for determination of completeness until all required responses to this supplemental application form and required Exhibits are completed and tendered to the Government of Generic.

If you do not believe that a specific item of information is necessary or applies to your application, mark the item on this form with the words, “Not Applicable” and attach a detailed written explanation as to the basis for your belief (e.g., “Question 94.7 does not apply to this application because the proposed Project has no microwave transmission element.”) An unsupported statement such as “Question 94.7 does not apply” is insufficient, and the determination of completeness of your application will be delayed while you provide a meaningful and detailed explanation.

Every page of this form including this page and the last page must be tendered to the Government of Generic. Each page including this page and the last page must be initialed where indicated. The last page must also be completed, signed, and dated. Please note that item numbers are intentionally non-sequential.

Questions about this form or the information required by this form should be directed to the Government of Generic Director of Community Development.

1.00: Project Location and Applicant Information

1.01: Project Physical Address (if any):

1.02 Project Site Number (if any)

1.03: Assessor's Parcel Number:

1.04: Legal Name of Applicant
(Wireless Carrier or DAS Firm,
referred to in this form as the
"Project Owner"):

1.08 Project Owner is:

1.10: Applicant's Representative is: Name:
Title:
Firm Name:
Address 1:
Address 2:
City: State: Zip:
Main Tel: Ext:
Direct Tel:
Work Fax:
Mobile Tel:
Email Address:
Website:

1.14 Provide the Government of Generic Business License number for the Applicant or Applicant's firm listed in 1.10: _____

2.00: Project Owner Information and CPCN Information

2.03: Attach a letter of agency appointing the Applicant's Representative as the agent for the Project Owner in connection with this application. Designate the letter of agency as "Exhibit 2.03."

Initial here _____ to indicate that Exhibit 2.03 is attached hereto.

2.05: Attach a letter of agency appointing the Applicant's Representative as the agent for the underlying Property Owner in connection with this application. Designate the letter of agency as "Exhibit 2.05."

Initial here _____ to indicate that Exhibit 2.05 is attached hereto.

2.07: Does the Project Owner hold a California Public Utilities Commission 'Certificate of

Public Convenience and Necessity' (CPCN) for any service to be provided by this project? ___ Yes ___ No

2.08: If the answer to 2.07 is Yes, provide a true and complete copy of the Project Owner's CPCN and mark it as "Exhibit 2.07."

Initial here _____ to indicate that the Exhibit 2.07 is attached hereto.

3.00: **FCC License / FAA Compliance / RF Safety Disclosure Information**

3.01: For each person/legal entity that will be using the project site, provide the information in Sections 3 and 4. If more than one person/legal entity, provide separate information for each person/legal entity using the project site.

Note to DAS provider applicants named in 1.04: Unless the DAS provider is the FCC licensee for the proposed project, or the non-licensee to be transmitted from the site for its own purposes, the information provided in response to Sections 3 and 4 must be provided by every individual wireless licensee or non-licensee to be transmitted via the project identified in Section 1 of this form. That information must be provided on the letterhead of each entity. Each such response must also be signed by an authorized person, and that person's printed name and title, address and telephone number must be shown on the letter. DAS provider-provided responses to Section 4 are unacceptable, and will result in your application being determined to be incomplete.

3.02: For questions 3.03 through 3.09 inclusive, disclose all information for each proposed Radio Frequency signal emitter ("RF Emitter") at the project site.

3.03: Name of RF Emitter:

3.04: RF Emitter's Address Line 1:

3.05: RF Emitter's Address Line 2:

3.06: RF Emitter's Phone number:

3.07: RF Emitter's Fax number:

3.08: RF Emitter's Contact Email
address:

3.09: Use of facility: ___ Amateur Radio
(Check all that apply) ___ Broadcast Radio

___ Broadcast TV

Notice: Applicants not operating ___ Cellular telephone

under their own FCC license(s) ___ Enhanced Specialized Mobile Radio

must mark "Other" and disclose Microwave
of all information required here PCS telephone
for all entities that use the project. Paging
 SMR/ESMR
 WiMax/WIFI
 Other(s) (specify): _____

3.10: Project latitude and longitude: N _____ W _____

3.11: Specify DATUM used above: WGS84 NAD23 NAD83
 Other DATUM (specify): _____

3.12: Project maximum height (ft AGL):

3.13: Bottom of lowest transmitting
antenna (ft AGL):

3.14: RF Emissions ("Rad") center of
the lowest transmitting antenna
(ft AGL):

3.15: For each licensee (i.e., "ABC Wireless" or "XYZ Wireless"), ***and*** for each radio service (i.e., "PCS" or "Cellular"), complete and attach a separate two page "Appendix A" form from "A Local Government Official's Guide to Transmitting Antenna RF Emission Safety: Rules, Procedures, and Practical Guidance" available by download directly from the FCC at <http://www.fcc.gov/oet/rfsafety/> (the "Appendix A Form"). Ensure that all proposed emissions from this project are accounted for on the Appendix A Forms you submit.

Distributed Antenna System (DAS) providers and all other who are not licensed by the FCC for the radio services proposed for this project and identified in 3.09: Unless the DAS provider is the FCC licensee for the proposed project or the emissions from the site are solely for the DAS provider's own transmissions, the DAS provider must provide an Appendix A form completed by each wireless carrier or wireless service provider to be transmitted through the Project at each wireless site. Appendix A Forms completed by a DAS provider are unacceptable if they are not the FCC licensee for the particular wireless service(s) to be transmitted through the project.

Designate all completed Appendix A Forms as "Exhibit 3.15."

For collocation projects: In addition to the Appendix A Form(s) which you must submit in connection with the project identified in this application, you must also submit an Appendix A Form for each collocated RF emitter. Designate any additional RF safety compliance information as "Exhibit 3.15-A."

For consistency, all Appendix A forms submitted must use effective radiated power (ERP) units of measure. Do not use effective isotropic radiated power (EIRP). To verify your understanding of this requirement, you must append the letters “ERP” following each wattage listing in each Appendix A form you submit.

Initial here _____ to indicate that all required Exhibit 3.15 and 3.15-A forms are attached hereto.

- 3.16 Considering your response in Exhibit 3.15, above, and any other identifiable RF emitters that FCC OET Bulletin 65 requires be evaluated in connection with this Project, are all portions of this Project cumulatively “categorically excluded” under FCC OET 65 requirements? Yes No
- 3.17: Does the project design or location require the Applicant to file an FAA Form 7460 or other documentation under Federal Aviation Regulation Part 77.13 et seq, or under the FCC rules? Yes No
- 3.18: If the answer to 3.17 is NO proceed to 4.00.
- 3.19: Attach complete copies of all required FAA/FCC forms including all Exhibits and exhibits thereto, including without limitation FAA Form 7460. Designate this Exhibit, “Exhibit 3.17.”

Initial here _____ to indicate that Exhibit 3.17 is attached hereto.

4.00: **Project Purpose**

- 4.05: Indicate the dominant purpose of the Project (check only one, then proceed as indicated):

Add network capacity without adding significant new RF coverage area: Proceed to 4.10;

Provide significant new radio frequency coverage in an area not already served by radio frequency coverage: Proceed to 4.10;

Increase the existing RF signal level in an area with existing radio frequency coverage: Proceed to 4.10;

Other: Proceed to 4.19.

- 4.10 Is this project intended to close or reduce what the applicant asserts to be a “significant gap” in its network? Yes No

- 4.11 If the answer to 4.10 is NO proceed to 4.20.

- 4.12 Attach a written statement fully and expansively describing the following:
- a. A clear description of the geographic boundary of the claimed significant gap area, and
 - b. Attach a street-level map showing the geographic boundary of the claimed significant gap stated in 4.12(a) using the same standards as in 6.02; and
 - c. Identify the size of the area, in units of square miles, of the claimed significant gap; and
 - d. Explain exactly the definition of the term “significant gap” as it applies to this project;
 - e. Explain exactly how the definition of significant gap term defined in 4.12(d) was developed, and identify who developed that definition, and when the definition was developed;
 - f. Discuss whether the significant gap term defined in 4.12(d) is identical to that term as used by some or all wireless carriers in the Government of Generic and/or the wireless industry as a whole, or whether that information is unknown;
 - g. Specify whether the definition of “significant gap” provided in 4.12(d) is the same definition used in by this applicant and owner in all of its prior projects submitted to the Government of Generic, and if not, explain all differences and the reasons for the differences.
 - h. Discuss in detail 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 detail 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 in detail 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 in detail 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 in detail the claimed risk, and the expansively discuss the basis for this claim.
 - i. Provide all other relevant information you want the Government of Generic to consider when evaluating your claim of a significant gap.

Designate this Exhibit, "Exhibit 4.12." Initial here _____ to indicate that Exhibit 4.12 is attached hereto.

4.13 Is the proposed project the least intrusive means to close the significant gap claimed and described in 4.12? ___ Yes ___ No

4.14 If the answer to 4.13 is NO proceed to 4.20.

4.15 Attach a written statement fully and expansively describing at a minimum:

- a. Why this project is the least intrusive means to close the significant gap claimed and described in 4.12.
- b. Identify and discuss all alternative sites and means considered to close the significant gap claimed and described in 4.12.
- c. Whether two or more sites in place of the site proposed in Section 1 could close the significant gap claimed and described in 4.12, or to reduce the significant gap to be less than significant.
- d. Whether the Government of Generic requiring two or more sites in place of the site proposed in Section 1 would prohibit or have the effect of prohibiting the applicant from providing any interstate or intrastate telecommunications service. If the response asserts that a prohibition or effective prohibition would occur, explain in detail all of the reasons why it would
- e. Include all information whatsoever you relied on in reaching this determination.
- f. Include any other information you believe would assist the Government of Generic make findings regarding whether the proposed project is the least intrusive means of closing the significant gap claimed and described in 4.12, or to reduce the significant gap to be less than significant.

Designate this Exhibit, "Exhibit 4.15."

Initial here _____ to indicate that Exhibit 4.15 is attached hereto. Proceed to 4.20

4.19 Attach a written statement fully and expansively describing all portions or elements of the "Other" dominant purpose of this Project. Designate this Exhibit, "Exhibit 4.19."

Initial here _____ to indicate that Exhibit 4.19 is attached hereto.

4.20 If any portion of the project is to utilize radio spectrum that does not require an FCC license, identify in detail the portions of the project that used unlicensed spectrum.

Designate this Exhibit, "Exhibit 4.20."

Initial here _____ to indicate that Exhibit 4.20 is attached hereto.

4.25 Is this project designed to use any form of direct site-to-site radio interconnection (i.e., microwave or donor/donee configuration, for example) with another existing or currently planned site? Yes No

4.26: If the answer to 4.25 is NO proceed to 5.00.

4.27: Attach a detailed written statement fully and expansively describing the radio interconnection proposed, and identify all other existing or planned sites that will be interconnected with this project. Designate this Exhibit, "Exhibit 4.25."

Initial here _____ to indicate that Exhibit 4.25 is attached hereto.

5.00: **Build-Out Requirements**

5.01: Do any of radio services identified in 3.09 above require the licensee to provide specific radio frequency/population build-out coverage pursuant to the underlying FCC license? Yes No

5.02: If the answer to 5.01 is NO proceed to 6.00.

5.03: Have all of the FCC build-out requirements as required by all licenses covering all radio services proposed at this Project been met? Yes No

5.04: If the answer to 5.03 is YES proceed to 6.00.

5.05: Disclose by licensee call sign identified in Section 3.02 all build-out requirements/obligations which have yet to be met, and the known or estimated date when the remaining build-out requirements will be met. Designate this Exhibit "Exhibit 5.05."

Initial here _____ to indicate that Exhibit 5.05 is attached hereto.

5.10 Will this proposed site be interconnected via radio frequency transmissions to any other site or sites now constructed, proposed, or anticipated? For the purpose of this question, interconnection includes one or more radio frequency links to provide for 'back-haul' from this site to a switching center or centralized node location.
 Yes No

5.11: If the answer to 5.10 is NO proceed to 6.00.

5.15 Identify by physical address (or if none, by geographic description) all other sites,

regardless of whether now constructed, proposed, or anticipated, that are to be interconnected with this project site. Disclose in technical detail the proposed method of interconnection. Designate this Exhibit "Exhibit 5.15."

Initial here _____ to indicate that Exhibit 5.15 is attached hereto.

6.00: Radio Frequency Coverage Maps

6.01: Where a licensee intends to provide radio frequency coverage from the project to an identified geographic coverage, the coverage maps and information requested in Section 6 are required Exhibits.

Distributed Antenna System (DAS) providers and all others who are not the RF emitters for the radio services proposed for this project and identified in 3.09: You must provide radio frequency coverage maps prepared by the FCC licensee(s) that will control the RF emissions from this project. Radio frequency coverage maps required here that are completed by a DAS provider are unacceptable if they are not the FCC licensee or in full control of the RF emitter for the particular wireless service transmitted through the project.

If no geographic coverage area is identified, initial here _____ and proceed to 7.00.

6.02 For the coverage maps required here, the following mandatory requirements apply. Failure to adhere to these requirements may delay your application's determination of completeness.

- a. The size of each submitted map must be no smaller than 11" by 8.5." Each map must be of the same physical size and map area scale. Each map must use the same base map (i.e., same streets and legends shown on all).
- b. If the FCC rules for any proposed radio service defines a minimum radio frequency signal level that level must be shown on the map in a color easily distinguishable from the base paper or transparency layer, and adequately identified by RF level and map color or gradient in the map legend. If no minimum signal level is defined by the FCC rules you must indicate that in the legend of each RF coverage map. You may show other RF signal level(s) on the map so long as they are adequately identified by objective RF level and map color or gradient in the map legend.

6.03: Provide a map consistent with the requirements of 6.02 showing the existing RF coverage within the Government of Generic on the Applicant's same network, if any (if no existing coverage, so state). This map should not depict any RF coverage to be provided by the Project. Designate this Exhibit "Exhibit 6.03."

Initial here _____ to indicate that Exhibit 6.03 is attached hereto.

6.04: Provide a map consistent with the requirements of 6.02 showing the RF coverage to be provided only by the Project. This map should not depict any RF coverage provided any other existing or proposed wireless sites. Designate this Exhibit "Exhibit 6.04."

Initial here _____ to indicate that Exhibit 6.04 is attached hereto.

6.05: Provide a map consistent with the requirements of 6.02 showing the RF coverage to be provided by the Project and by all other existing wireless sites on the same network should the Project site be activated. Designate this Exhibit "Exhibit 6.05."

Initial here _____ to indicate that Exhibit 6.05 is attached hereto.

7.00: Project Photographs and Photo Simulations

7.01: The Applicant shall submit photo simulations consistent with the following standards:

1. Minimum size of each base photo and each photo simulation must be 10 inches by 8 inches (landscape orientation). Each base photo and matching photo simulation must be the same size. Single sheets of 11 x 8 ½ inches showing base photos and photo simulations on the same page are unacceptable.
2. All elements of the Project as proposed by the Applicant which can be seen from any point at ground level, or from any level within or on buildings within 500 feet of the Project must be shown in one or more close-in photo simulations (i.e., panel antennas, omni-directional antennas, GPS antennas, antenna camouflage devices, cable trays; equipment cabinets; working lights; etc.).
3. The overall Project as proposed by the Applicant must be shown in three or more area photo simulations. Base photographs must, at a minimum, be taken from widely scattered positions of 120 degrees. A map detail showing each location where a photograph was taken, the proposed site, and the direction to the site from each photo location must be included. Base photographs taken from locations that have some physical feature obscuring the Project site, and the photo simulations associated with those same base photographs, are not acceptable.

Attach all base photographs and photo simulations to this application marked as Exhibit 7.01.

The purpose of the photo simulations is to allow the Government of Generic to visualize the Project as completed, therefore the number of site photos, and photo simulations, and the actual or simulated camera location of these photos and photo simulations are subject to Government of Generic determination. The Applicant should submit photos and photo simulations consistent with these instructions, and be prepared to provide additional photos and photo simulations should they be requested by the Government of Generic.

The Applicant certifies by initialing in the space at the end of this paragraph that that all of the photos and photo simulations provided for Exhibit 7.01 are accurate and reliable photographic representations of the current project site and the proposed project to be constructed or modified, and that the Applicant is fully aware that the Government of Generic will rely on all of the photos and photo simulations provided in Exhibit 7.01 when it considers approval of this Project, and later when determining project completion.

Applicant's initials: _____ (If not initialed, this application may be deemed incomplete by the Government of Generic.)

8.00: Alternative Candidate Sites

8.01: Amateur radio applicants proceed to 9.00.

8.02: Has the Applicant or Owner or anyone working on behalf of the Applicant or Owner secured or attempted to secure any leases or lease-options or similar formal or informal agreements in connection with this Project for any sites other than the proposed project site? Yes No

8.03: If the answer to 8.02 is NO proceed to 8.05.

8.04: Provide the physical address of each such other location, and provide an expansive technical explanation as to why each such other site was disfavored over the Project Site. Designate this Exhibit "Exhibit 8.04."

Initial here _____ to indicate that Exhibit 8.04 is attached hereto.

8.05: Considering this proposed site, is it the one and only one location within or outside of the Government of Generic that can possibly meet the objectives of the Project?
 Yes No

8.04: If the answer to 8.05 is NO, proceed to 9.00.

8.05: Provide a technically expansive and detailed explanation supported as required by comprehensive radio frequency data and all other necessary information fully describing why the proposed site is the one is it the one and only one location within or outside of the Government of Generic that can possibly meet the radio frequency objectives of the Project. Explain, in exact and expansive technical detail all of the objectives of this Project that can be achieved only at this project site, and why.

Designate this Exhibit "Exhibit 8.05."

Initial here _____ to indicate that Exhibit 8.05 is attached hereto.

9.00: Identification of Key Persons

9.01: Identify by name, title, company affiliation, work address, telephone number and extension, and email address the key person or persons most knowledgeable regarding this Project so that the Government of Generic may contact them with questions regarding the Project:

9.10 Person responsible for the final site selection for the Project;

Name:

Title:

Company Affiliation:

Work Address:

Telephone / Ext.:

Email Address:

9.20 Person responsible for the radio frequency engineering of the Project;

Name:

Title:

Company Affiliation:

Work Address:

Telephone / Ext.:

Email Address:

9.30 Person responsible for rejection of other candidate sites evaluated, if any;

Name:

Title:

Company Affiliation:

Work Address:

Telephone / Ext.:

Email Address:

9.40 If more than one key person is now or was involved in any of the functions identified in this section at or before the time of the submission of this form, attach a separate sheet providing the same information for each additional person, and identifying which function or functions are/were performed by each additional person.

Designate this Exhibit "Exhibit 9.40."

Initial here _____ to indicate that the information above is complete and there is no Exhibit 9.4, or initial here _____ to indicate that Exhibit 9.40 is attached.

10.00 **Additional Information Provided by Applicant**

10.01 You are invited and encouraged to provide any additional written information that you wish the Government of Generic to consider in connection with your proposed project.

Designate this Exhibit "Exhibit 10."

Initial here _____ to indicate that Exhibit 10 is attached hereto,
or initial here _____ to indicate that there is no Exhibit 10.

11.00 Application Processing Time

The Government of Generic strives to complete application processing to reach a decision within 90 days for collocation projects, and 150 days for new siting projects, however, the complexity and other issues may impact processing time. If the Applicant is willing to voluntarily extend the initial processing times shown above by 30 days (i.e., 120 days for collocation projects, and 180 days for new siting projects), please initial below.

Your agreement to this initial extension is strictly voluntary, and declining to consent to the extension will in no way impact the consideration or priority of your case, or the outcome of the case.

Initial here _____ to indicate the Applicant's acceptance of the initial additional 30 day processing time (120 days for collocation projects; 180 days for new siting projects).

12.00: Certification of Accuracy and Reliability

12.01: The undersigned certifies on behalf of itself, the Applicant, and the Owner that the information provided in this form and its contents are true and complete to the best of the undersigned's ability and knowledge, and that information provided here should be relied upon by the Government of Generic as being accurate and complete when the Government of Generic evaluates this project.

Signature

Title

Print Name

Provide Email Address

Print Company Name

Provide Telephone Number

Date Signed

<Last Page: Remember to sign above and initial below>