



**City of Santa Ana
Public Works
Development Engineering**

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| FOR OFFICE USE ONLY |
| PLAN CHECK#: |
| SUBMITTAL DATE: |
| TARGET DATE: |

Wireless Telecommunication Facility Permit Application

| Type of Request | | |
|---|---|---|
| <input type="checkbox"/> Eligible Facility Requests | <input type="checkbox"/> New Small Installation | <input type="checkbox"/> Macro Cells Installation Request |
| <input type="checkbox"/> Other: _____ | <input type="checkbox"/> New Small Modification | |

| Wideband | | |
|-----------------------------|-----------------------------|---------------------------------------|
| <input type="checkbox"/> 4G | <input type="checkbox"/> 5G | <input type="checkbox"/> Other: _____ |

Project Information

PROJECT ADDRESS OR CROSS STREET

Type of Request

PROJECT GLOBAL POSITIONING SYSTEM (GPS) COORDINATES
 (List original pole coordinates and new coordinates – if pole replaced)

IF APPLICABLE, POLE NUMBER(S)

Applicant's Information

NAME OF APPLICANT
 (Primary Contact)

APPLICANT'S ADDRESS

| | |
|---------------------------------|----------------------------------|
| APPLICANT'S PHONE NUMBER | APPLICANT'S MOBILE NUMBER |
| <input type="text"/> | <input type="text"/> |

APPLICANT'S EMAIL ADDRESS

PROPERTY OWNER'S ADDRESS

PROPERTY OWNER'S PHONE NUMBER

Project Owner's Information

**NAME OF PROJECT OWNER
(i.e., carrier)**

PROJECT OWNER'S ADDRESS

PROJECT OWNER'S PHONE NUMBER

Contact Person's Information

NAME OF CONTACT PERSON

CONTACT PERSON'S ADDRESS

CONTACT PERSON'S PHONE NUMBER

CONTACT PERSON'S MOBILE NUMBER

CONTACT PERSON'S EMAIL ADDRESS

Attachments Required

- Applicant's authorization to construct he proposed facilities in the public right-of-way (i.e. certificate of public convenience and necessity or a wireless identification)
- If applicant's proposed facility involves installing a replacement structure in the public right-of-way and attaching additional facilities, or installing a facility on a pole owned by a third party, the applicant shall also provide a signed copy of the license, lease, pole attachment, agreement, or whatever authorizations are required for the placement of the wireless facility at the location proposed, including proof that applicant is authorized by the owner if the structure to install and operate the proposed wireless facility on the structure.
- At the request of the Director, a photograph and model number of the wireless facility being proposed.
- A project description containing:
 1. A list of all facilities proposed to be installed (including antennas, associated equipment, poles, power and fiber to the facility), along with the corresponding volume of each.
 2. The height of each, as measured from the ground.
 3. A description of the concealment elements associated with the wireless communication facility, including but not limited to painting and shielding.
 4. The materials that compromise the facilities.
 5. A description of any ground disturbance necessary to complete the proposed project.
 6. A description of the noise levels the facilities will emit.
 7. A description of any lighting to be installed along with the facilities.
 8. A description of any signage to be installed along with the facilities.
 9. A description of the security plan for the site, including an emergency contact, and a description of the emergency breaker switch.
 10. A description of three alternative sites that would also accommodate the proposed facilities, and a brief explanation as to why the proposed site was selected (i.e., proximity to power source).
- A coverage map indicating the area which will be served by the proposed wireless facility.
- A construction plan and schedule, to include start and end dates and phasing, as required by the agency.

- Engineering certification demonstrating compliance with all existing RF emission standards.
- A non-refundable application and processing fee, in an amount established by resolution of the City Council to defray to the City's costs to process the application and to inspect the facility.
- Electronic plans (in .pdf file format and electronic GIS file format compatible with the City's geographic information system database) that include the following:
 1. A title sheet.
 2. A site plan, showing:
 - a. The exact location and route requested for applicant's proposed facilities, including other improvements in the area.
 - b. If excavation is required, the plans must include the location and depth of all overhead and underground public utility, cable, water, sewer drainage, fiber optic, and other facilities in the public right-of-way along the proposed route.
 - c. The location(s), if any, for interconnection with the facilities of any other parties.
 - d. The specific trees, structures, improvements, facilities and obstructions, if any, that applicant proposes to temporarily or permanently remove or relocate.
- Verification from a California licensed professional engineer certifying that the support structure involved in the deployment is structurally and mechanically capable of supporting the proposed mounted components of the wireless facility.
- Detailed plans and design drawings of all facilities proposed (and where applicable including a detailed description of any existing wireless facilities and of the modifications that are proposed to be made to it), and the dimensions (including the volume) and specific location of the wireless facility and its elements, including but not limited to any accessory equipment that will be installed. The description must include detail on any excavations and deployment outside the current site, including any physical, wireline, interconnections to other locations, noting existing wireline connections and new ones.
- Photo simulations of the facility before and after installation (including any above-ground pedestals, vents, conduit and exposed cable).
- For applications involving modifications of existing facilities, the applicant shall provide the original permit and approved plans for the existing facility and any associated authorizations (i.e., related to prior modification requests).
- For applications involving new poles, or wireless facilities in underground utility areas, the applicant must include information to demonstrate that the facility is necessary to avoid prohibiting or having the effect of prohibiting the provision of personal wireless services pursuant to the United States Telecommunications Act of 1996 (47 U.S.C. §332©(7)(B)(i)(II)).

Form Certification

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| SIGNATURE | TITLE |
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| | |
|-------------------|----------------------|
| PRINT NAME | EMAIL ADDRESS |
| | |

| | |
|---------------------------|-------------------------|
| PRINT COMPANY NAME | TELEPHONE NUMBER |
| | |

DATE SIGNED

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