



# County of Moore Planning and Inspections

Inspections/Permitting: (910) 947-2221  
Planning: (910) 947-5010  
Fax: (910) 947-1303

## CO-LOCATED WIRELESS COMMUNICATION FACILITIES (WCF) APPLICATION

CO-LOCATION APPLICATION FEE (\$500.00)

### Applicant Information

Applicant Name: \_\_\_\_\_ Contact Name: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Applicant Classification:  Commercial Wireless Provider  Governmental User  Private Business User

Is this a joint application by two or more wireless service providers?  YES  NO

If this is a joint application, please attach contact information for each additional applicant.

### Parcel Information

ParID #: \_\_\_\_\_ Zoning District: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

### Landowner Information

Landowner Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

### WCF Owner Information

Owner Name: \_\_\_\_\_ Contact Name: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

### WCF Facility Information

Street Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_

Support structure height: \_\_\_\_\_ Ground elevation (ASML): \_\_\_\_\_

Support structure description:  Monopole  Rooftop  Self Supporting Lattice Tower  Guyed Tower  Other

Height of proposed co-location (AGL): \_\_\_\_\_ Additional co-locations available?  YES  NO

### Current Co-Locations (Please identify owners, and heights, of all other co-locations that are on the support structure.)

Co-location 1: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 2: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 3: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 4: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 5: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 6: Name: \_\_\_\_\_ Height: \_\_\_\_\_

**Describe the extent of the modification(s) including but not limited to any replacements, upgrades, height changes, size changes, ground work, generators, electrical work, signage, etc.:**

**Please check each item per the Moore County Unified Development Ordinance Section 8.101(B):**

- Site Plan. Drawing in accordance with Section 4.2.C
- Radio Frequency. A statement from a registered engineer that the WCF will be maintained and operated in accordance with all applicable Federal Communications Commission (FCC) rules regarding radio frequency emissions and interference and if there is interference with public safety communications, the applicant shall utilize procedures set forth by the FCC and the party causing the interference shall reimburse the County for all costs associated with resolving the interference.
- Structural Analysis. Signed and sealed by a NC Registered Professional Engineer that the support structure upon completion of the applicant's installation has the structural integrity to accommodate the proposed equipment and complies with all applicable Federal and State building, fire, structural, electrical, and safety codes.
- Lighting. Applicant shall provide documentation that lighting shall not exceed the Federal Aviation Administration (FAA) minimum standards (minimum intensity and longest duration between flashes) and shall utilize allowed downward shielding to minimize visual impact to pedestrians and reduce the potential attraction to migratory birds. Strobe lights during daylight hours and red lights during nighttime hours unless specifically prohibited by the FAA. A WCF may utilize a security light controlled by a motion-detector sensor at or near the entrance to the facility.
- Owner Authorization. Proof that a property and/or antenna support structure owner's agent has appropriate authorization to act upon the owner's behalf if applicable.
- Insurance. Proof of certificates of insurance of general liability insurance in the amount of at least \$1,000,000 covering any liability arising out of its construction or operation of the WCF.
- Bond. Applicant shall submit a performance bond or letter of credit from an accepted bank in the amount of \$20,000 or a bond equal to the written estimate from a qualified tower removal contractor to guarantee that the facility will be removed when no longer in use. Collocation applicants shall provide evidence that the collocation is covered under the WCF bond, or shall provide a new performance bond equal to the written estimate from a qualified tower removal contractor to remove their equipment, cabinets, antenna, feed wires and all other appurtenances in collocation applicant's ownership/lease upon applicant's cessation of use.
- US Fish and Wildlife Service submitted information, if applicable.  Yes  No
- National Environmental Policy Act (NEPA) checklist, if applicable.  Yes  No
- State Historic Preservation Office (SHPO) letter, if applicable.  Yes  No
- Federal Aviation Administration (FAA) approval, if applicable.  Yes  No

**ENDORSEMENT**

The applicant certifies that all statements, certifications, and representations supplied in this application are true and correct and that the person signing this application is duly authorized to execute this application and otherwise to act on the applicant's behalf with respect thereto:

Printed name: \_\_\_\_\_

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Signature \_\_\_\_\_

Title: \_\_\_\_\_