



# COMMUNICATION FACILITY ENCROACHMENT PERMIT & APPLICATION SUBMISSION GUIDELINES FOR COMMUNICATION FACILITY ENCROACHMENT PERMIT

#### **PRE-APPLICATION REQUIREMENTS**

Any applicable pre-application requirement listed below must be submitted with this application.

- The applicant must obtain the necessary permits and approvals from the entity which owns or has jurisdiction over, public, or private easements, railroad right-of-way, irrigation ditch, unincorporated land, and/or State of Colorado right-of-way. Submission of the executed permits and approvals are a preconstruction requirement.
- Applicant seeking collocation<sup>1</sup> must contact City Electric Utility (L&P) Department and/or City Traffic
  Department <u>PRIOR</u> to application submission to coordinate structural assessment and determine if
  structural strengths of subject City structures are sufficient for the proposed attachment(s).

### **GENERAL APPLICATION NOTES**

- Each licensee under a wireless network master license agreement from the City may apply for up to 5
  pole or attachment locations, per week, including all applications filed by contractors or agents of such
  license. This condition will allow City staff to provide its customers adequate review of their applications
  to ensure they are complete and meet City requirements.
- An application is required for each individual location requested.
- Applications are to be submitted on Mondays by 12:00PM, MST to <a href="mailto:smallcell@fcgov.com">smallcell@fcgov.com</a> for initial routing & review; applications submitted to other emails will not be considered. Notice of complete or incomplete applications will be sent through email by end of business on Wednesday of the following week.
- 60 working days for approval of communications facility (CF) attachment(s) on existing pole(s), 90 working days for approval of new CF pole location(s).
- Unless applications for collocation (i.e. attaching a CF to any existing support structure such as a utility
  pole or a building) are filed separately from applications for New CF Pole location(s), the 90-working day
  approval process applies to any combined multi-site application.
- Application must include all submittal requirements as outlined in Chapter 23, Article VII of the Fort Collins Municipal Code, § 23-177, and demonstrate compliance with Divisions 3.8.13 and 3.9.9 of the Fort Collins Code, the requirements of all are incorporated by this reference.
- Application must include all submittal requirements as outlined in city Small Cell Design Guidelines.
- All work in a Public Highway/City ROW must be performed by licensed, bonded, and insured contractors through the Engineering Department and any other applicable departments. Any work performed by unlicensed contractors or without a valid Permit will be removed at the expense of the Permittee/Applicant/Owner and may incur penalties under the Fort Collins Municipal Code.
- Permits will be valid for a period of one (1) year from approval.

<sup>1</sup> Collocation means mounting or installing an antenna facility on a pre-existing structure, and/or modifying a structure for the purpose of mounting or installing an antenna facility on that structure.

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### APPLICATION SUBMITTAL FEES, RESUBMISSION FEES, & ANNUAL FEES

- New pole construction or existing pole replacement: \$2,120.00 per pole.
- Replacement of existing pole attachments: \$500.00 up to five (5) CF attachments, \$100.00 for each additional attachment after five (5).
- Encroachment Permit Amendment Fee: \$100 per attachment change.
- Encroachment Permit Yearly Renewal Fee: \$270 per attachment or new pole installation, unless MLA specifies otherwise.
- If an application is deemed incomplete twice (2-times) or resubmitted after the initial 60 or 90 day review period, the applicant will be required to reapply with a new application and fee on the third submittal. If an application is denied at the end of a review period (60 or 90 day) and the applicant resubmits at the same location a new application fee will be required.

**Application Continued on Next Page** 

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### **CF ENCROACHMENT SUBMITTAL CHECKLIST & FILE NAMING:**

Missing information or mislabeling of files will render the application incomplete and resubmission will be required. If an item listed below requires more than one file, attach multiple files into one PDF document.

# File Naming Example: 01-App-Verizon-2022-FTCSC01/ES429

Item		Requirements:				
1.		Completed Application form (complete and signed)  File Name – "01-App-CompanyName-YEAR-ProjectName/ES#"				
2.		Executed Master License Agreement (MLA) or letter of authorization (attach only signed sheet).  File Name – "02-MLA-CompanyName-YEAR-ProjectName/ES#"				
3.		Radio Frequency Emission Statement(s) & Report(s) made under penalty of perjury by a RF engineer, representing that all CFs that are the subject of the application shall comply with federal standards for radio frequency emissions.  File Name – "03-RFE-CompanyName-YEAR-ProjectName/ES#"				
4.		Signal Interference Certification(s) signed under penalty of perjury by a RF engineer, representing that all CFs covered by the application shall be designed, sited and operated in accordance with applicable federal signal interference requirements, and as otherwise described in § 23-175(c) of the Fort Collins Municipal Code.  File Name – "04-SIC-CompanyName-YEAR-ProjectName/ES#"				
5.		Submittal Fees, reference page 1 of application.				
6.		Complete Construction Plans for proposed infrastructure bundled into a single PDF file  1) All sheets must be formatted to the same size, 17"x11" preferred  2) Site plans must be scaled showing scale bar. Max scale of 1" = 10"-0"  3) Empty address block on all pages for City Provided Address, redlined by applicant when provided.  4) Empty city approval block on each page located in the same location  5) Scaled elevation view and supporting drawings, calculations, showing the location and dimension of all improvements and existing conditions  6) Including information and dimensions concerning topography, tower height, setbacks, drives, parking, trees, adjacent uses, drainage, sight distance triangle.  7) Labeled and scaled site plan and elevation plan for each pole location, including not limited to the following:  a) Key symbols, right-of-way lines, property lines, easements, etc.  b) Street information including names, curb lines, sidewalk, street amenities, trees, vegetation, existing and proposed utilities  c) Professional land survey stamped by a Colorado licensed professional land surveyor which includes identification of immediately adjacent property owner(s); refer to item 14.  d) Labeled construction materials, color, finish, etc.  e) Pole dimensions and total max height from adjacent grade  f) Size and dimension of any projection(s) from pole  g) Detail of proposed communication conduit and electrical connection location (if known)  h) Typical conduit/duct bank installation section detail  i) Typical trench details from LCUASS & utility development standards  j) All utilities (size of the utility shown on the plans and linework colored per Colorado 811)  i) Storm and Sanitary Sewer pipes and appurtenances  ii) Water infrastructure including valves, fire hydrants, etc.  iii) Gas lines (indicate size, services, etc.)  iv) Electric lines (primary, secondary, service, vaults, boxes, etc.)  v) Adjacent private service lines locations where known  vii) Any utilities 24" and greater depicted as double-lines				
7.		Residential Narrative for each new installation proposed in a residential zone district or within one hundred fifty (150) feet of an existing residential lot.				

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	File Name – "07-RN-CompanyName-YEAR-ProjectName/ES#"			
8.	Proof of Bonding & Insurance satisfying the requirements of § 23-19 of the Fort Collins Municipal Code for any CF installation that entails excavation of a public highway.  File Name – "08-B&I-CompanyName-YEAR-ProjectName/ES#"			
9.	Other Information reasonably deemed by the Engineer to be necessary to assess compliance with permit requirements. Documents requiring signatures and seals by appropriate qualified professionals shall be provided by applicant prior to issuance of a permit.  File Name – "09-OtherInfo-CompanyName-YEAR-ProjectName/ES#"			
10.	<ul> <li>Structural Assessment provided prior to issuance of a CF permit for any CF proposing a new pole or attachment to a non-city-owned structure, the applicant shall submit an engineer-stamped and signed structural assessment for each new proposed CF host support structure conducted by a professional engineer, licensed in the State of Colorado. <ol> <li>When the structural assessment indicates a need for a stronger structure to address issues such as wind load factor, applicant shall provide a substantially similar replacement structure at applicant's cost satisfactory to the Engineer in consultation with Fort Collins Utilities, as applicable.</li> <li>All costs for conducting a site assessment, and associated engineering and installation of any new structure in the ROW to support a CF shall be performed by the utility at the applicant's sole cost; a deposit toward such costs shall be paid by the applicant prior to issuance of a permit, and all such costs shall be paid in full prior to applicant begin to operate the CF.</li> <li>File Name – "10-StructuralAssess-CompanyName-YEAR-ProjectName/ES#"</li> </ol> </li></ul>			
11.	New Structures. All applications for new vertical structures associated with a CF in a public highway shall demonstrate that other alternative siting options, including collocations, are not reasonably feasible. Notwithstanding anything in this application to the contrary, all structures located in a public highway shall satisfy the location and design criteria set forth in §§ 23-174 and § 23-176 of the Fort Collins Municipal Code.  File Name – "11-NewStructure-CompanyName-YEAR-ProjectName/ES#"			
12.	Historic Verification. Verified that the project site is not adjacent to a historic site/structure nor attached to a residential structure with less than 4 units. Shown by providing a site plan(s) depicting the proposed site and requirements.  File Name – "12-Historic-CompanyName-YEAR-ProjectName/ES#"			
13.	<ul> <li>Site Assessment. Utility locates (Colorado 811) must occur prior to application submittal to reduce conflicts in the field.</li> <li>a) Pole location must meet utility clearances as defined by the utility owners (City Utility Specifications can be found at https://www.fcgov.com/utilities/business/builders-and-developers/development-forms-guidelines-regulations or in the Small Cell Specifications).</li> <li>b) When calling in utility locates for a site assessment, identify the location of the pole (ES Pole Number or Defining Location) and request locates provided within a 15' radius.</li> <li>c) Photo verification of locates (in PDF format) must be provided.</li> <li>d) Provide locate tickets or sketches when provided</li> <li>e) All information in one PDF document</li> <li>File Name – "13-SiteAssessment-CompanyName-YEAR-ProjectName/ES#"</li> </ul>			
14.	Survey Plan, Assessment, & Statement. Licensed Surveyor has certified/verified that proposed location(s) are in public right-of-way and not encumbered by any other restricted/private easements. Provide all existing public record documents (Maps, Book/Page Information, Reception #, Subdivision Plats, prior Land Survey Plats, Etc.) utilized to create this survey plan. Survey plan must be verified in the field with a boundary survey conducted. Certification will need to include the "Surveyor's Statement" shown below and stamped. Certification/verification document(s) included in #6 – Complete Construction Plans.  SURVEYOR'S STATEMENT:  I,			

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Engineering Department 281 North College Avenue - PO Box 580 Fort Collins, CO 80522-0580 (970) 221-6605

# **COMMUNICATION FACILITY ENCROACHMENT PERMIT**

### **APPLICANT**

Name:						
Company:						
Phone: Email:						
Address:						
City/State/Zip:						
OWNER OF ENCROACHMENT(S) (ATTACHMENT OR INSTALLATION)						
Company/Name:						
Owner Contact:						
Phone:Email:						
Address:						
City/State/Zip:						
*If contact for the encroachment ownership changes, please contact the Fort Collins Engineering Department immediately at						
smallcell@fcgov.com.						
** If ownership of the encroachment changes, the permit will be void and a new application will need to be applied for through the						
Engineering Department, unless stated otherwise in the Master License Agreement.						
ANNUAL FEE BILLING INFORMATION						
Company/Name:						
Billing Contact:						
Phone:Email:						
Billing Address:						
City/State/Zip:						
*If contact for the payment changes, please contact the Engineering Department immediately at smallcell@fcgov.com.						

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### **COMMUNICATION FACILITY ENCROACHMENT PERMIT**

**DESCRIPTION OF PROPOSED ENCROACHMENT (SUBMIT THIS SHEET FOR EACH SITE)** 

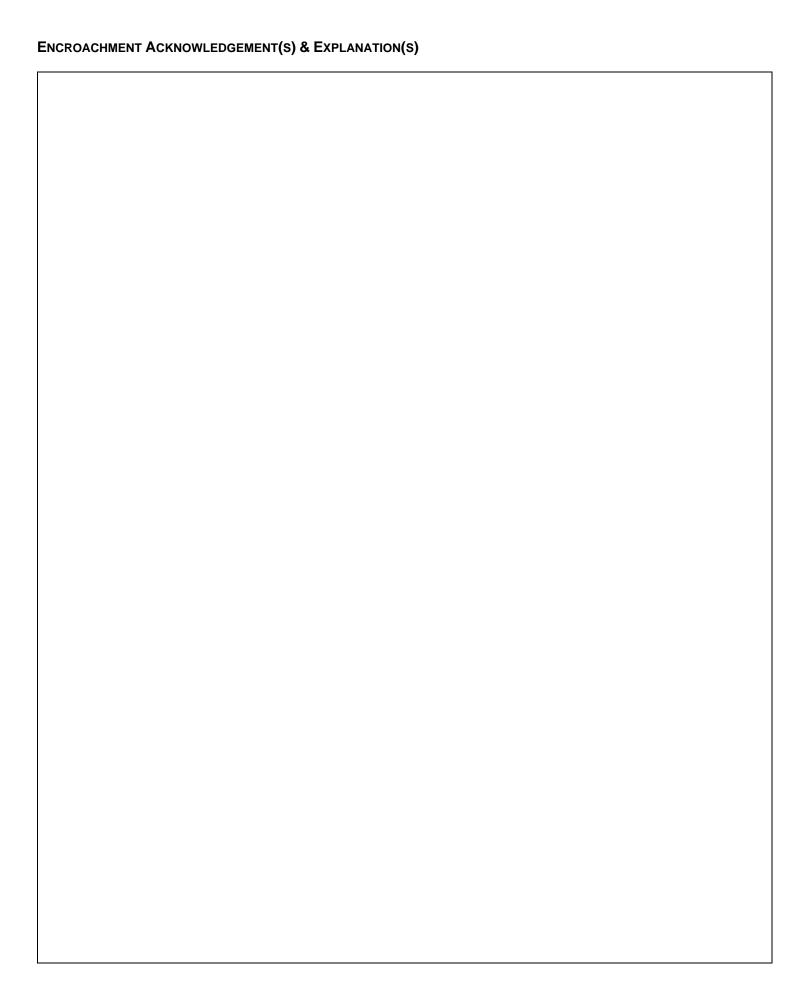
Project Name/ID # (e.g., CRAN_RUTH_FTCOL_001):						
Fort Collins Pole ID (Can be found Here: Small Cell Map, e.g., ES1000):						
Latitude & Longitude (NAD 83, to the nearest hundredth):						
Nearest Street Intersection Or City Block (Physical Address Will Be Assigned By City Staff):						
CF Placement Option(s): (Sorted from Most preferable to Least preferable)						
☐ Existing light poles lawfully owned and operated by Licensor (City of Fort Collins), a public utility company (e.g., Fort Collins Light &						
Power), or a third-party property owner (e.g., Century Link) – 60 Day Review						
Existing facilities lawfully owned and operated by a public utility company or third-party property owner; and then						
Municipal Facilities other than street lighting poles, including traffic poles – 60 Day Review						
Poles owned and installed by Licensee at its own expense at locations in the Public Highway (and if ever abandoned by Licensee,						
Licensee shall assign such Poles to Licensor – 90 Day Review						

## **ENCROACHMENT ACKNOWLEDGEMENT(S) & EXPLANATION(S)**

Provide separate response sheet for each location requested, provide the following (add additional pages after this page if necessary):

- 1. Project Name/ID # (e.g., SC\_281NCollege / ES1986)
- 2. Why is the public highway needed for this private improvement?
- 3. How did you select the location for the proposed CF? Please describe how you address the following issues as part of this application: preference for facilities on higher street classifications, proximity to residential structures and districts, equipment selection, impact mitigation (aesthetics, lighting, noise, overhead hazards, sidewalk encroachment, driving surface encroachment, tree and landscaping protection, etc.), and potential alternative locations including locating on private property, co-locating on existing poles, or building a co-located pole. If you are seeking to install a proprietary pole, you need this justification as well as why existing City structures in the subject area are not adequate.
- 4. How adjacent property owner(s) will be provided notice of the proposed pole and an opportunity to comment.
- 5. A plan describing how each pole will be adequately identified and maintained, including graffiti/sticker removal, paint repair, vandalism repair, replacement if downed/damaged, contact information etc.
- 6. Written acknowledgement that additional device(s) are not allowed to be mounted to any poles (sensors, third party antennas/equipment/cameras, etc.) without submitting for an amendment or new Encroachment Permit.

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### **COMMUNICATION FACILITY ENCROACHMENT PERMIT**

### **ENCROACHMENT INSURANCE SUBMISSION & INDEMNITY AGREEMENT**

The submission of this encroachment permit application is deemed assent by the permittee, applicant, and/or owner to the following:

- 1. The Permittee/Applicant/Owner hereby covenants that it will indemnify and hold the City harmless from all claims, demands, judgments, costs and expenses, including attorney's fees arising out of any accident or occurrence causing injury to any person or property whosoever or whatsoever due directly or indirectly to the issuance of the permit and the placement and use of the permitted location by the Permittee and its agents and employees, unless such accident or occurrence results from any tortuous misconduct or negligent act or omission on the part of the City, its agents and employees.
- 2. All insurance policies ensuring such obligation shall be specifically endorsed to include all liability assumed by the Permittee/Applicant/Owner hereunder. A \$1,000,000 certificate of Commercial General Liability insurance is required from an insurance company with a minimum of a "B++" rating. The City of Fort Collins must be listed as both a Certificate Holder and an Additional Interest on such policies. The insurance policy will be submitted to the City of Fort Collins Engineering Department on a yearly basis for verification.
- 3. Application submittal includes all submittal requirements shown in Submission Guidelines above and as outlined in Chapter 23, Article VII of the Fort Collins Municipal Code, § 23-177, and demonstrate compliance with Divisions 3.8.13 and 3.9.9 of the Fort Collins Code, the requirements of all are incorporated by this reference. Missing information will render the application incomplete.

incomplete.									
The information presented is U									
Name (Printed)	Signature	Date							
The Applicant as authorized to submit this application and commit the owner of the encroachment to all fee, ongoing annual charges, indemnity and insurance requirements, and all other obligations of the encroachment requirements, resolution and/or permit:									
Name (Printed)	Signature	Date							
CITY USE ONLY									
Application Received Date:									
Application is: Approved Revise & Resubmit* Denied* (*Provide Reason(s)):									
Permit #:	ermit #:Permit Issuance Date:								
Permit Fee:	mit Fee: Annual Renewal Fee:								
Permit Approved By: Department:									

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