



Fairbanks North Star Borough
Department of Community Planning
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 Fairbanks, Alaska 99707-1267
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 planning@fnsb.us

For Office Use Only
 Received By: _____
 Receipt No.: _____
 Sign #: _____
 Date Submitted: _____

File No. _____

COMMUNICATIONS FACILITIES Collocation/Modification Permit

Permit Type Requested: Section 6409(a) Modification
 Substantial Modification

FEES: \$350 Telecommunication Collocation / Modification Permit
 \$500 Deposit for actual cost of Expert Review Fee (if requested)

Applicant:		Property Owner:
Contact Name:		Name:
Business Name:		Mailing Address:
Mailing Address:		City, State Zip:
City, State Zip:		Phone:
Phone:	Cell:	Cell:
E-mail:		E-mail:

Property Information:	
Property Description:	
Street Address for the Communications Tower:	Existing Use:
Parcel Account Numbers (PAN):	Zoning District:
Communications Tower Height (including all antennas/appurtenances, lightning rods, etc.):	
Existing:	Proposed:

Request Information:
Proposed Collocation/Modification(s):
<u>Permits and other approvals for the structure and/or the antennas demonstrating compliance with all prior zoning requirements:</u>

APPLICANT SIGNATURE: _____ DATE: _____

OWNER SIGNATURE (if different): _____ DATE: _____

If the applicant is not the sole property owner, written consent of all property owners must be provided pursuant to FNSBC 18.104.080(B).

COMMUNICATIONS TOWER SHOT CLOCK

TYPE	USE IN RESPECTIVE ZONING DISTRICT	SHOT CLOCK	REVIEW PROCESS
Section 6409(a)	Permitted	60 days	Staff
Substantial Modification	Permitted	90 days	Staff
Substantial Modification	Conditional	90 days	Planning Commission
New Communications Tower	Permitted	150 days	Staff
New Communications Tower	Conditional	150 days	Planning Commission
Standards for Communication Towers (FNSBC 18.96.160) apply in all zones, including General Use.			

SUBMITTALS

The following submittals are required for each type of application. Your application will not be advanced until these items have been submitted and the application has been deemed complete. An incomplete application will be returned and will stop the relevant shot clock.

SECTION 6409(a) MODIFICATIONS / COLLOCATIONS:

A. Provide a written narrative that addresses all of the following criteria (please number your responses):

1. Describe the type of communications facility modification/collocation that you are requesting.
 - a. Examples: Adding a cabinet, extending the tower, adding antennas, collocation of new transmission equipment, removal of transmission equipment, replacement of transmission equipment, etc.
2. Explain how your request meets the Section 6409(a). If any of the below criteria apply, then the request is NOT a Section 6409(a) modification/collocation, it is a substantial modification:
 - a. Tower height increases by more than 10% or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed 20 feet, whichever is greater; *In public rights-of-way*, tower height increases by more than 10% or more than 10 feet, whichever is greater;
 - b. Towers adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than 20 feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater; *In public rights-of-way*, adding an appurtenance to the body of the structure that would protrude from the edge of the structure more than 6 feet.
 - c. Installation on any eligible support structure of more than the standard number of new equipment cabinets for the technology involved, but not to exceed 4 cabinets total on site; Towers *in the public rights-of-way* and base stations, installation of any new equipment cabinets on the ground if there are no pre-existing ground cabinets associated with the structure, or else involves installation of ground cabinets that are more than 10% larger in height or overall volume than any other ground cabinets associated with the structure;
 - d. Any excavation or deployment outside the current boundaries of the leased/owned site;
 - e. Modification defeats any concealment elements of tower/station such as landscaping, fencing, camouflaging, use of building or architectural features, etc.; or
 - f. Existing construction and development of the site do not comply with prior zoning approvals for the structure and/or antennas.

3. Does the proposed modification/collocation meet the yard requirements of FNSBC Section 18.96.160(C)(2)(h)? If not, has a yard waiver been granted? ***Yard requirements are 50% of total height of the tower on each side.***
4. Is the existing facility camouflaged or landscaped? If so, describe how.
5. Is the existing facility in the 100-year floodplain? If so, what is your Floodplain Permit Number?

B. Provide plans that are labeled and illustrate what is existing and what is proposed.

1. Attach design drawings and specifications stamped by a registered professional in the state of Alaska certifying compliance with the building code of the authority having jurisdiction to include tower height, guy wires and anchors, and elevation drawings depicting typical design of proposed addition.
2. Attach a *site plan* drawn to scale showing property boundaries of the utility lot and parent parcel, tower location, and all existing and proposed cabinets, shelters and structures (see the commercial/industrial site plan guidelines included with this application).

C. Submit a copy of a valid FCC License for the proposed activity.

D. Submit a copy of the Federal Aviation Administration (FAA) determination for the proposed activity.

E. Submit all other permit or permit applications from/to other relevant agencies (i.e. City of Fairbanks, City of North Pole, State of Alaska, etc.).

SUBSTANTIAL MODIFICATIONS/COLLOCATIONS (does not qualify for Section 6409(a)):

A. Provide a *written narrative* that answers the following criteria (please number your responses):

1. Describe the type of communications facility modification/collocation you are requesting. If any of the below criteria apply, then the request is a substantial modification.
 - a. Examples: Adding a cabinet, extending the tower, adding antennas, collocation of new transmission equipment, removal of transmission equipment, replacement of transmission equipment, etc.
2. Address all of the following criteria (a-f) for substantial modification:
 - a. Tower height increases by more than 10% or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed 20 feet, whichever is greater; *In public rights-of-way*, tower height increases by more than 10% or more than 10 feet, whichever is greater;
 - b. Towers adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than 20 feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater; *In public rights-of-way*, adding an appurtenance to the body of the structure that would protrude from the edge of the structure more than 6 feet.
 - c. Installation on any eligible support structure of more than the standard number of new equipment cabinets for the technology involved, but not to exceed 4 cabinets total on site; Towers *in the public rights-of-way* and base stations, installation of any new equipment cabinets on the ground if there are no pre-existing ground cabinets associated with the structure, or else involves installation of ground cabinets that are more than 10% larger in height or overall volume than any other ground cabinets associated with the structure;
 - d. Any excavation or deployment outside the current boundaries of the leased/owned site;
 - e. Modification defeats any concealment elements of tower/station such as landscaping, fencing, camouflaging, use of building or architectural features, etc.; or
 - f. Existing construction and development of the site do not comply with prior zoning approvals for the structure and/or antennas.

B. Provide the names of the owners of the tower, antennas and all equipment to be located on the site.

C. Include specifications for the proposed structures and antennas, including description of the design characteristics and material.

D. Provide plans that are labeled and illustrate what is existing and what is proposed.

1. Attach design drawings and specifications stamped by a registered professional in the state of Alaska certifying compliance with the building code of the authority having jurisdiction.
2. Attach a *site plan* drawn to scale showing property boundaries of the utility lot and parent parcel, tower location, tower height, guy wires and anchors, all existing cabinets, shelters and structures, photographs and elevation drawings depicting typical design of proposed cabinets, shelters and structures, fences, and landscaping (see the example site plan included with this application).

- E. Submit a copy of a valid FCC License for the proposed modification/collocation.
- F. Submit a copy of the Federal Aviation Administration (FAA) determination for the proposed activity.
- G. Complete the *Public Notice Sign Posting Affidavit*, if required for a Conditional Use Permit. The form is included in this application packet.
- H. Submit all other permit or permit applications from/to other relevant agencies (e.g., City of Fairbanks, City of North Pole, State of Alaska, etc.).

Post By: _____
Date

Instructions to comply with FNSBC 18.104.010.C.3:

1. Post the sign(s) in accordance with #2 below.
2. Take a photograph of the posted sign.
3. Return this affidavit and the photograph to the Department of Community Planning at least 20 days prior to the Planning Commission meeting (see the 'Post By' date). If these items are not received by the 'Post By' date, your application may be postponed to a future meeting.
4. This affidavit must be notarized. The Borough has notaries on staff or you may use your own notary.

PUBLIC NOTICE SIGN POSTING AFFIDAVIT

STATE OF ALASKA)
) ss.
FOURTH JUDICIAL DISTRICT)

I, _____, being first duly sworn, depose and state that:

1. I have submitted an application identified as _____.
2. I have posted and will maintain public notice sign # _____ in accordance with the following provisions:
 - a. Sign is posted on the property on which my request for rezone, conditional use or variance has been made.
 - b. Sign is clearly visible from streets and roads.
 - c. Sign will be maintained free of snow or other materials which impede readability.
 - d. Sign is posted between an elevation of 2' and 8' above ground level and no further than 50' from the edge of the road to further ensure readability from streets.
 - e. Sign was posted on _____ (date) and complies with posting requirements of 20 days prior to the public hearing date.
 - f. I shall return the sign to the FNSB Department of Community Planning within 10 days following the final public hearing.
3. I understand a refund check of \$200.00 (the amount I have deposited for said sign) will be issued 7-10 days following return of the sign providing that sign is returned in usable condition. I further understand I may receive only partial refund if the sign is damaged when returned to the Borough.
4. This document is null and void when necessary action has been completed as provided in Item #2 f.

Signature

(Print Name and Address of Affiant)

SUBSCRIBED AND SWORN TO BEFORE ME on this _____ day of _____, 20_____

Notary Public in and for Alaska

Commission Expires

DEPOSIT / REFUND FORM
PUBLIC NOTICE SIGN DEPOSITS &
EXPERT REVIEW DEPOSITS

FILE/CASE # _____

DEPOSITS

SIGN DEPOSIT

EXPERT REVIEW DEPOSIT (see box below)

Sign # _____
(if required)

DATE Prepared: _____

Prepared By: _____
Fairbanks North Star Borough

I understand that I owe the actual cost for the expert review of my telecom application and that this is only a deposit towards the cost.

(applicant initials)

RECEIPT Number: _____

PAID By: Cash Check # _____ Credit Card Last 4 digits # _____

(if paying by check we **MUST** refund to name & address showing on check)

Name & Address on Check _____

Name & Contact # on Credit Card _____

If cash name and address for refund: _____

REFUNDS

Sign Returned: Date: _____

Initiate Refund: YES NO

Staff who took sign in: _____

Be sure application has been completely acted on and the reconsideration has expired prior to taking in the sign. For Rezones, be sure the Assembly decision is final prior to taking in the sign.

Additional Damage Yes No

Partial Refund Yes \$ _____

Describe _____

Applicant Initial _____