

**FCC 312  
Main Form**

Approved by OMB  
3060-0678  
Est. Avg. Burden Hours  
Per Response: 11 Hrs.

**FEDERAL COMMUNICATIONS COMMISSION**

**APPLICATION FOR SATELLITE SPACE AND EARTH STATION AUTHORIZATIONS**

FCC Use Only  
File Number:  
Call Sign:  
Fee Number:

**APPLICANT INFORMATION**

1. Legal Name of Applicant <b>GCI Communication Corp</b>		2. Voice Telephone Number <b>(907) 868-5615</b>
3. Other Name Used for Doing Business (if any) <b>GCI Communication Corp</b>		4. Fax Telephone Number <b>(907) 868-9817</b>
5. Mailing Street Address or P.O. Box <b>2550 Denali Street, Suite 1000</b> ATTENTION: <b>Cindy Hall</b>		6. City <b>Anchorage</b>
		7. State / Country (if not U.S.A.) <b>AK</b>
		8. Zip Code <b>99503</b>
9. Name of Contact Representative (if other than applicant) <b>Cindy Hall</b>		
11. Firm or Company Name <b>GCI Communication Corp</b>		10. Voice Telephone Number <b>(907) 868-5615</b>
13. Mailing Street Address or P.O. Box <b>2550 Denali Street, Suite 1000</b> ATTENTION: <b>LCAD, License Manager</b>		12. Fax Telephone Number <b>(907) 868-9817</b>
		14. City <b>Anchorage</b>
		15. State / Country (if not U.S.A.) <b>AK</b>
		16. Zip Code <b>99503</b>

**CLASSIFICATION OF FILING**

17. Place an "X" in the box next to the classification that applies to this filing for both questions a. and b. Mark only one box for 17a and only one box for 17b.

<input checked="" type="checkbox"/> a1. Earth Station	<input type="checkbox"/> b1. Application for License of New Station
<input type="checkbox"/> a2. Space Station	<input type="checkbox"/> b2. Application for Registration of New Domestic Receive-Only Station
	<input type="checkbox"/> b3. Amendment to a Pending Application
	<input checked="" type="checkbox"/> b4. Modification of License or Registration
	<input type="checkbox"/> b5. Assignment of License or Registration

**Fee Classification: CGX - Modification of License Fixed Satellite Tx/Rx Earth Station**

18. If this filing is in reference to an existing station, enter:  
Call sign of station: **E960384**

19. If this filing is an amendment to a pending application enter:  
(a) Date pending application was filed:  
(b) File number of pending application: **SES-MOD-20101216-01583**

**TYPE OF SERVICE**

20. NATURE OF SERVICE: This filing is for an authorization to provide or use the following type(s) of service(s): Place an "X" in the box(es) next to all that apply.

- a. Fixed Satellite
- b. Mobile Satellite
- c. Radiodetermination Satellite
- d. Earth Exploration Satellite
- e. Direct to Home Fixed Satellite
- f. Digital Audio Radio Service
- g. Other (please specify) \_\_\_\_\_

21. STATUS: Place an "X" in the box next to the applicable status. Mark only one box.

- a. Common Carrier
- b. Non-Common Carrier
- c. Using U.S. licensed satellites
- d. Using Non-U.S. licensed satellites

22. If earth station applicant, place an "X" in the box(es) next to all that apply.

- a. Connected to the Public Switched Network
- b. Not connected to the Public Switched Network

Not Applicable.

23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 2.14 filings. Mark only one box. Are these facilities:

- a. C-Band (4/6 GHz)
- b. Ku-Band (12/14 GHz)
- c. Other (Please specify) \_\_\_\_\_

**TYPE OF STATION**

24. CLASS OF STATION: Place an "X" in the box next to the class of station that applies. Mark only one box.

- a. Fixed Earth Station
- b. Temporary-Fixed Earth Station
- c. 12/14 GHz VSAT Network
- d. Mobile Earth Station
- e. Space Station
- f. Other (Specify) \_\_\_\_\_

If space station applicant, go to Question 27.

25. TYPE OF EARTH STATION FACILITY Mark only one box.

- a. Transmit/Receive
- b. Transmit-Only
- c. Receive-Only

**PURPOSE OF MODIFICATION OR AMENDMENT**

26. The purpose of this proposed modification or amendment is to: Place an "X" in the box(es) next to all that apply.

- a -- authorization to add new emission designator and related service
- b -- authorization to change emission designator and related service
- c -- authorization to increase EIRP and EIRP density
- d -- authorization to replace antenna
- e -- authorization to add antenna
- f -- authorization to relocate fixed station
- g -- authorization to change assigned frequency(ies)
- h -- authorization to add Points of Communication (satellites & countries)
- i -- authorization to change Points of Communication (satellites & countries)
- j -- authorization for facilities for which environmental assessment and radiation hazard reporting is required
- k -- Other (Please Specify) \_\_\_\_\_

**ENVIRONMENTAL POLICY**

27. Would a Commission grant of any proposal in this application or amendment have a significant environmental impact as defined by 47 CFR 1.1307? If YES, submit the statement as required by Sections 1.1308 and 1.1311 of the Commission's rules, 47 C.F.R. §§ 1.1308 and 1.1311, as an exhibit to this application.

YES

NO

A Radiation Hazard Study must accompany all applications as an exhibit for new transmitting facilities, major modifications, or major amendments. Refer to OET Bulletin 65.

Exhibit B.

**ALIEN OWNERSHIP**

29. Is the applicant a foreign government or the representative of any foreign government?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
30. Is the applicant an alien or the representative of an alien?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
31. Is the applicant a corporation organized under the laws of any foreign government?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
32. Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
33. Is the applicant a corporation directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
34. If any answer to questions 29, 30, 31, 32 and/or 33 is Yes, attach as an exhibit, the identification of the aliens or foreign entities, their nationality, their relationship to the applicant, and the percentage of stock they own or vote.		

**BASIC QUALIFICATIONS**

35. Does the applicant request any waivers or exemptions from any of the Commission's Rules? If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
36. Has the applicant or any party to this application had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explanation of the circumstances.	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
37. Has the applicant, or any party to this application, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explanation of the circumstances.	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of the circumstances.	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
39. Is the applicant, or any person directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If Yes, attach as an exhibit, an explanation of the circumstances.	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, addresses, and citizenship of those stockholders owning of record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.		
41. By checking Yes, the undersigned certifies, that neither the applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes.	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
42a. Does the applicant intend to use a non-U.S. licensed satellite to provide service in the United States? If yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. § 25.137, as appropriate. If no, proceed to question 43.	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, what administration has coordinated or is in the process of coordinating the space station? _____		

43. Description. (Summarize the nature of the application and the services to be provided).

**Point to point data network.**

**43a. Geographic Service Rule Certification: (A) By selecting A, the undersigned certifies that the applicant is not subject to the geographic service or geographic service requirements specified in 47 CFR Part 25.**

Exhibit No.	Identify all exhibits that are attached to this application.
A	Frequency Coordination
B	Radiation Hazard Study
C	FAA Statement
D	Extended C-Band Operation

### CERTIFICATION

The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. The applicant certifies that grant of this application would not cause the applicant to be in violation of the spectrum aggregation limit in 47 CFR Part 20. All statements made in exhibits are a material part hereof and are incorporated herein as if set out in full in this application. The undersigned, individually and for the applicant, hereby certifies that all statements made in this application and in all attached exhibits are true, complete and correct to the best of his or her knowledge and belief, and are made in good faith.

44. Applicant is a (an): (Place an "X" in the box next to applicable response.)

- a. Individual    b. Unincorporated Association    c. Partnership    d. Corporation    e. Governmental Entity    f. Other (Please specify) \_\_\_\_\_

45. Typed Name of Person Signing

**Chris Mace**

46. Title of Person Signing  
**VP, Network Services & Chief Engineer**

47. Signature

48. Date

**10/30/2018**

**WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).**

**FEDERAL COMMUNICATIONS COMMISSION**

**FCC 312 - Schedule A**

(Place an "X" in one of the blocks below)

**CONSENT TO TRANSFER OF CONTROL**     **CONSENT TO ASSIGNMENT OF LICENSE**  
 **NOTIFICATION OF TRANSFER OF CONTROL**     **NOTIFICATION OF ASSIGNMENT**  
 **OF RECEIVE ONLY REGISTRATION**                     **OF RECEIVE ONLY REGISTRATION**

A1. Name of Licensee or Registrant		A2. Voice Telephone Number	
A3. Mailing Street Address or P.O. Box		A4. Fax Telephone Number	
ATTENTION:		A7. Zip Code	
A5. City		A6. State / Country (if not U.S.A.)	A9. No. of station(s) listed
A8. List Call Sign(s) of station(s) being assigned or transferred			
A10. Name of Transferor/Assignor (if different than licensee or registrant)			
A11. Mailing Street Address or P.O. Box			
A12. City	A13. State/Country	A14. Zip Code	A15. Name of Transferee/Assignee
A17. City	A18. State/Country	A19. Zip Code	A16. Mailing Street Address or P.O. Box
A20. If these facilities are licensed, is the transferee/assignee directly or indirectly controlled by any other entity? If Yes, attach as an exhibit, a statement (including organizational diagrams where appropriate) which fully and completely identifies the nature and extent of control including: (1) the name, address, citizenship, and primary business of the controlling entity and any intermediate subsidiaries or parties; and (2) the names, addresses, citizenship, and the percentages of voting and equity stock of those stockholders holding 10 percent or more of the controlling corporation's voting stock.			
		<input type="checkbox"/> <b>YES</b>	<input type="checkbox"/> <b>NO</b>
A21. If these facilities are licensed, attach as an exhibit, a complete statement setting forth the facts which show how the assignment or transfer will serve the public interest.			
<b>CERTIFICATION</b>			
1. The undersigned, individually and for licensee, certifies that all attached exhibits pertinent to Schedule A and all statements made in Schedule A of this application are true, complete and correct to the best of his/her knowledge and belief. The undersigned also certifies that any contracts or other instruments submitted herewith are complete and constitute the full agreement.			
2. The undersigned represents that stock will not be delivered and that control will not be transferred until the Commission's consent has been received, but that transfer of control or assignment of license will be completed within 60 days of Commission consent. The undersigned also acknowledges that the Commission must be notified by letter within 30 days of consummation.			
A22. Printed Name of Licensee (Must agree with A1)	A23. Signature	A24. Title (Office Held by Person Signing)	A25. Date
A26. Printed Name of License Transferor/Assignor (if different than licensee. Must agree with A10)	A27. Signature	A28. Title (Office Held by Person Signing)	A29. Date
A30. Printed Name of License Transferee/Assignee (Must agree with A15)	A31. Signature	A32. Title (Office Held by Person Signing)	A33. Date









FEDERAL COMMUNICATIONS COMMISSION  
 SATELLITE EARTH STATION AUTHORIZATIONS  
 FCC Form 312 - Schedule B: (Technical and Operational Description)

If VSAT Network, provide the SITE-ID (Item B1b) of the station that B8-B13 are in response to (HUB, REMOTE1, etc.): \_\_\_\_\_

B8. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with <b>geostationary</b> satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurements? If NO, provide as an exhibit, a technical analysis showing compliance with two-degree spacing policy.	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
B9. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with <b>non-geostationary</b> satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
B10. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
<b>Remote Control Point Location:</b>		
B10a. Street Address 6831 Arctic Blvd.	B10c. County Anchorage	B10e. Zip Code 99518
B10b. City Anchorage	B10d. State / Country Alaska	
B10f. Telephone Number (907) 868-5555	B10g. Call Sign of Control Station (if appropriate)	
B11. Is frequency coordination required? If YES, attach a frequency coordination report as an exhibit.	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
B12. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as an exhibit.	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
B13. FAA Notification - (See 47 CFR Part 17 and 47 CFR Part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA's study regarding the potential hazard of the structure to aviation?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
<b>FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.</b>		