

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

APPLICATION FOR AUTHORIZATION IN THE
AUXILIARY RADIO BROADCAST SERVICES

INSTRUCTIONS

- A. This form is to be used for Remote Pick-up, Broadcast STL, Television Remote Pick-up, Television STL, or other stations coming under the Auxiliary Radio Broadcast Services (see Part 4 of the Rules). This form is to be used only by licensees or permittees of existing Standard (AM), FM, Television, and International Broadcast Stations.
- B. Complete all paragraphs if for a new station or for modification of construction permit or license; complete paragraphs 1, 2, 3, and 7 if for a license; complete paragraphs 1, 2, and 7 if for renewal of license.
- C. Prepare and file two copies (three for Television), and swear to one copy. File with the Federal Communications Commission, Washington 25, D. C.
- D. Number exhibits serially in the spaces provided in the body of the form and date each exhibit.
- E. The name of the applicant must be stated exactly as it appears in the authorization for the broadcast station with which the auxiliary station is to be used.
- F. This application must be executed by applicant if an individual; by one of the partners of applicant if a partnership; by an officer of applicant if a corporation or association; or by attorney of applicant only under conditions shown in Section 1.303, Rules Relating to Organization and Practice and Procedure, in which event satisfactory evidence of disability of applicant or his absence from the Continental United States and authority of attorney to act must be submitted with application.

FILE No.

Name of applicant (See Instruction E)

Post-office address (Number, street, city, State)

1. Purpose of this application (Indicate below)

- (a) Type of station
- (b) Kind of authorization requested:
 - New Station Modification of Existing Authorization
(Construction Permit)
 - License Renewal of License
- (c) Modification of existing authorization:
 - Call
 - Change frequency
 - Replace equipment
 - Change power
 - Install different antenna system
 - Other modification (explain below)
- (d) Renewal of license:
 - Call
 - Have there been any changes since the date of the last authorization? Yes No
 - If so, indicate the changes in the appropriate paragraphs in this form.
- (e) Broadcast station or stations with which station is to be used:
 - Call

2. Facilities requested

FREQUENCIES	POWER ¹	TYPE OF EMISSION ¹	COMMUNICATION BAND WIDTH (KC) ²

¹ For amplitude modulation television (AM), give maximum antenna input power during synchronizing pulses. If particulars are not fully described above, such as aural and visual carrier frequencies for television and type of emission, etc., supply this information below:

¹ Use emission symbols listed in Part 2 of Commission's Rules.

² Communication band width is the actual band width of the emission plus twice the frequency tolerance. (See appropriate service rules for permissible band width.)

3. Location of proposed transmitter

(a) For stations with fixed location

STATE	COUNTY	CITY
STREET AND NUMBER (or other description of location)		
NORTH LATITUDE	WEST LONGITUDE	

(b) Receiving point

STATE	COUNTY	CITY
STREET AND NUMBER (or other description of location)		

(c) For portable or mobile operation

Area in which station is to be used

4. Antenna system

(a) Description (including manufacturer and type number, if any)

Is a directional antenna system to be used? Yes No

If "Yes," specify antenna gain in the main lobe of radiation, preferably in terms of free-space field in millivolts per meter for 1 kilowatt at 1 mile.

Direction of radiation of the main lobe of the transmitting antenna in degrees, measured in a clockwise direction with true north as zero azimuth. (If more than one antenna is used, give direction for each.)

4. Antenna system—Continued

b. Supply the following for fixed installations only:

Over-all height above ground level in feet	Over-all height above mean sea level in feet
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Description and height of supporting structure (Differentiate between structure now existent and that to be erected.)

Is supporting structure to be used in common for the antenna system of another class of station? Yes No
If the answer is "Yes," give—

Class of station(s)	Call letters
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If the over-all height above ground exceeds 150 feet, attach as Exhibit No. a sketch of vertical plan, showing heights of significant portions.

5. If cost involved exceeds \$1,000, submit as Exhibit No. a statement itemizing cost and a balance sheet of the applicant as at the close of a month within 90 days of the date of the application.

6. If this application is for a television remote pick-up or television STL station incorporating an aural transmitter, the information requested in paragraphs 7 and 8 should also be supplied for the aural transmitter on an additional sheet.

7. Transmitting apparatus proposed to be installed

Manufacturer	Type No.	Maximum rated power output
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Oscillator:

Type of circuit	Frequency
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Tubes:

Make	Type	Number
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Last radio stage:

Tubes

Make	Type	Number
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Normal total plate current in last radio stage	Plate voltage	Method of modulation
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8. Frequency and modulation

For what percentage of modulation or swing is the transmitter designed?

What is the guaranteed frequency tolerance in percent?

Describe means incorporated in the transmitter for maintaining the frequency tolerance stated above.

What external means will be employed by the applicant to insure that the assigned frequency is maintained with the tolerance specified by the Commission's Rules?

The applicant waives any claim to the use of any particular frequency or of the ether 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. (See Section 304 of the Communications Act of 1934.)

The applicant represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

All the statements made in the application and attached exhibits are considered material representations, and all the exhibits are a material part hereof and are incorporated herein as if set out in full in the application.

The applicant, or the undersigned on the applicant's behalf, states that he has endeavored to supply full and correct information as to all matters which are relevant to this application and that he has done so as to all matters within his own knowledge.

Dated this day of, 19.....

(Name of applicant)

Subscribed and sworn to before

By

me this day of, 19.....

(Title)

[SEAL]

(Notary public's seal must be affixed where law of jurisdiction requires, otherwise state that law does not require seal.)

Notary Public.

My commission expires

Exhibits furnished as required by this form:

Exhibit No.	Para. No. of Form	Name of officer or employee (1) by whom or (2) under whose direction exhibit was prepared (show which)	Official title
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