



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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EDUCATIONAL MEDIA FOUNDATION  
5700 WEST OAKS BLVD.  
ROCKLIN CA 95765

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Penelope A. Dade  
Supervisory Analyst  
Audio Division  
Media Bureau

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Grant Date: June 26, 1995

Facility Id: 23156

Call Sign: WLXX

License File Number: BLED-19950221KD

This license expires 3:00 a.m.  
local time, December 01, 2019.

This authorization is re-issued April 18, 2014, to reflect the grant of a Main Studio Satellite Waiver see (Special Operating Condition No. 3)

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WLXX

License No.: BLED-19950221KD

Name of Licensee: EDUCATIONAL MEDIA FOUNDATION

Station Location: NC-BOILING SPRINGS

Frequency (MHz): 88.3

Channel: 202

Class: C2

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 13.0 kW

Antenna type: Directional

Description: CON G5CPM-6E-DA\_HW

Antenna Coordinates: North Latitude:	35 deg	13 min	52 sec
West Longitude:	81 deg	42 min	57 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	50	50
Height of radiation center above ground (Meters):	75	75
Height of radiation center above mean sea level (Meters):	343	343
Height of radiation center above average terrain (Meters):	92	92

Antenna structure registration number: 1007399

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

## Special operating conditions or restrictions:

- 2 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by Construction Permit BPED-910531ME.  
. A relative field strength of 1.0 on the composite radiation pattern authorized in BPED-910531ME corresponds to the following effective radiated power:  
. 50 kilowatts.  
. Principal minima and their associated field strength limits:  
. 60 degrees True: 6.99 kilowatts  
310 degrees True: 8.28 kilowatts.
- 3 Columbia Bible College Broadcasting Company requests waiver of 47. C.F.R. Section 73.1125 to operate the proposed facility as "satellite" of co-owned noncommercial educational FM station WRCM (FM), Wingate, North Carolina, (Facility ID No.: 12400). Based upon the specific representations contained therein, the waiver request IS GRANTED. Applicant shall abide by each representation proffered in the waiver request.

\*\*\* END OF AUTHORIZATION \*\*\*