

Federal Communications Commission

FM STATION LICENSE

Permittee

EDUCATIONAL MEDIA
FOUNDATION
5700 West Oaks Blvd.
Rocklin, CA, 95765

Call Sign	Facility ID
KFMK	3222

File Number 0000122421	This License Modifies License No. BLH-19980818KB	
Filing Date 09/25/2020	Grant Date 12/09/2020	Expiration Date 08/01/2021

Community of License City: ROUND ROCK State: TX	Frequency (MHz) 105.9	Station Channel 290	Station Class C2
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Hours of Operation: Unlimited

Facility Type: Noncommercial Educational

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power 22 kW
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Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 30-19-23.7 N Longitude 97-47-59.0 W
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Antenna Description ERI,COG1084-9CP,1.0
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Major Lobe Directions Not Applicable
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	Horizontally Polarized Antenna	Vertically Polarized Antenna
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Effective Radiated Power in the Horizontal Plane (kW)	4.5	4.5
Height of Radiation Center Above Ground (meters)	364	364
Height of Radiation Center Above Mean Sea Level (meters)	615	615
Height of Radiation Center Above Average Terrain (meters)	397	397

Antenna Structure Registration Number 1013180	Overall Height of Antenna Structure Above Ground (meters) See the registration for this antenna structure.
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Obstruction Marking and Lighting Specifications for Antenna Structure
See the registration for this antenna structure.

Special Operating Conditions or Restrictions
The permittee/licensee in coordination with other users of the site 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.

- ***** This is a Section 73.215 contour protection grant ***** as requested by this applicant *****

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.