

Federal Communications Commission

FM STATION LICENSE

Permittee

Educational Media
Foundation
5700 West Oaks Blvd.
Rocklin, CA, 95765

Call Sign	Facility ID
WNLT	69986

File Number 0000145880	This License Modifies License No. BLH-20120531AGB	
Filing Date 05/18/2021	Grant Date 09/15/2021	Expiration Date 10/01/2028

Community of License City: DELHI HILLS State: OH	Frequency (MHz) 104.3	Station Channel 282	Station Class A
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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 2.4 kW
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Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 39-6-18.2 N Longitude 84-33-24.8 W
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Antenna Description ERI,MPX-2AE,2 sections,1.0

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)	2	2
Height of Radiation Center Above Ground (meters)	136	136
Height of Radiation Center Above Mean Sea Level (meters)	395	395
Height of Radiation Center Above Average Terrain (meters)	175	175

Antenna Structure Registration Number 1011742	Overall Height of Antenna Structure Above Ground (meters) See the registration for this antenna structure.
Obstruction Marking and Lighting Specifications for Antenna Structure See the registration for this antenna structure.	
Special Operating Conditions or Restrictions <p>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.</p> <ul style="list-style-type: none"> ***** 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.