Federal Communications Commission

FM STATION LICENSE

Permittee Educational Media Foundation 5700 West Oaks Blvd. Rocklin, CA, 95765					Call Sign WSAA	Facility ID
File Number 0000151463		This License Modifies License No. BLH-20080828AAD				
Filing Date 07/02/2021		Grant Date 09/14/2021		Expiration Date 08/01/2028		
Community of License City: BENTON State: TN	FEDI	Frequency (MHz) 93.1		Station Channel 226		
Hours of Operation: Unlimited				MMIS		
Facility Type: Noncommercia	l Educa	tional	R	47.01		
Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.		Transmitter Output Power 4.4 kW				
Antenna Type Non-Directional			Antenna Coordinates (NAD 83) Latitude 35-9-54.3 N Longitude 84-51-12.8 W			
Antenna Description ERI,LPX	2-2E,2 s	ections,1.0				
Major Lobe Directions Not Applicable						
					1	

Horizontally Polarized	Vertically Polarized	
Antenna	Antenna	

Effective Radiated Power in the Horizontal Plane (kW)	3.5	3.5
Height of Radiation Center Above Ground (meters)	94	94
Height of Radiation Center Above Mean Sea Level (meters)	390	390
Height of Radiation Center Above Average Terrain (meters)	133	133

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1036626	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

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.

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.