

# Federal Communications Commission

## FM STATION LICENSE

**Permittee**

EDUCATIONAL MEDIA  
FOUNDATION  
5700 WEST OAKS BOULEVARD  
ROCKLIN, CA, 95765

<b>Call Sign</b>	<b>Facility ID</b>
WLRK	122296

<b>File Number</b> 0000141188	<b>This License Modifies License No.</b> BLED-20151207AKA	
<b>Filing Date</b> 03/26/2021	<b>Grant Date</b> 03/31/2021	<b>Expiration Date</b> 06/01/2028

<b>Community of License</b> City: GREENVILLE State: MS	<b>Frequency (MHz)</b> 91.5	<b>Station Channel</b> 218	<b>Station Class</b> C3
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**Hours of Operation:** Unlimited

**Facility Type:** Noncommercial Educational

<b>Transmitter</b> Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	<b>Transmitter Output Power</b> 2.15 kW
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<b>Antenna Type</b> Directional	<b>Antenna Coordinates (NAD 83)</b> Latitude 33-32-26.0 N Longitude 91-22-41.4 W
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**Antenna Description** Shively,6513-6-DA,6 sections,1.0

**Major Lobe Directions**  
Not Applicable

	<b>Horizontally Polarized Antenna</b>	<b>Vertically Polarized Antenna</b>
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<b>Effective Radiated Power in the Horizontal Plane (kW)</b>		19.5
<b>Height of Radiation Center Above Ground (meters)</b>		95
<b>Height of Radiation Center Above Mean Sea Level (meters)</b>		136
<b>Height of Radiation Center Above Average Terrain (meters)</b>		98

<b>Antenna Structure Registration Number</b> 1034778	<b>Overall Height of Antenna Structure Above Ground (meters)</b> 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.

- The relative field strength of the measured vertically polarized only radiation component shall not exceed at any azimuth the value indicated on the radiation pattern authorized by Construction Permit BPED-20150416AAL. A relative field strength of 1.0 on the radiation pattern authorized by Construction Permit BPED-20150416AAL corresponds to the following effective radiated power: 19.5 kilowatts (vertically polarized only). Principal minima and their associated field strength limits: 40 to 50 degrees True (clockwise): 15.971 kilowatts (vertically polarized only); 210 to 240 degrees True (clockwise): 2.124 kilowatts (vertically polarized only).

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.

