

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

Authorizing Official:

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BOULEVARD ROCKLIN CA 95765

Facility Id: 92486 Call Sign: KLFG

License File Number: BLED-20180706AAE

This license covers permit no.: BMPED-20170222ACM

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.

Nazifa	a_Sawez
Assist	ant Chief
Audio	Division
Media	Bureau
Grant	Date: July 16, 2018

This license expires 3:00 a.m. local time, February 01, 2021.

Callsign: KLFG License No.: BLED-20180706AAE Name of Licensee: EDUCATIONAL MEDIA FOUNDATION Station Location: IA-FORT DODGE Frequency (MHz): 89.5 Channel: 208 Class: Cl Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Transmitter output power: 8.2 kW Antenna type: Non-Directional Description: ERI LPX-10AC

Antenna Coordinates: North Latitude: 42 deg 49 min 03 sec West Longitude: 94 deg 24 min 41 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna	
Effective radiated power in the Horizontal Plane (kW):	34	34	
Height of radiation center above ground (Meters):	252	252	
Height of radiation center above mean sea level (Meters):	608	608	
Height of radiation center above average terrain (Meters)	257	257	
Antenna structure registration number: 1253947			

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 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.
- 2 Grant of this license application is conditioned on the continuous operation of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

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