



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST TRANSLATOR/BOOSTER**  
**STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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EDUCATIONAL MEDIA FOUNDATION  
5700 WEST OAKS BOULEVARD  
ROCKLIN CA 95765

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Penelope A. Dade  
Supervisory Analyst  
Audio Division  
Media Bureau

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Facility Id: 144644

Call Sign: K241AP

License File Number: BLFT-20070103ACN

Grant Date: February 13, 2007

This license expires 3:00 a.m.  
local time, June 01, 2012.

This license covers permit no.: BMPFT-20050707ACM

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.

Callsign: K241AP

License No.: BLFT-20070103ACN

Name of Licensee: EDUCATIONAL MEDIA FOUNDATION

Principal community to be served: AR-FERNDALE

Primary Station: KALR (FM) , Channel 218, HOT SPRINGS, AR

Via: Direct - off-air

Frequency (MHz): 96.1

Channel: 241

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 34 deg 47 min 33 sec

West Longitude: 92 deg 28 min 42 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules.

Transmitter output power: 0.074 kW

Antenna type: (directional or non-directional): Non-Directional

Description: RFS CPF500

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.023	0.023
Height of radiation center above ground (Meters):	122	122
Height of radiation center above mean sea level (Meters):	412	412

Antenna structure registration number: 1037922

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.

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