

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Rodolfo F. Bonacci

Grant Date: April 10, 2007

This license expires 3:00 a.m.

local time, December 01, 2012.

Assistant Chief Audio Division

Media Bureau

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BOULEVARD ROCKLIN CA 95765

Facility Id: 19221

Call Sign: WAWE

License File Number: BMLED-20070124AJG

This license modifies license no.: BLH-19990730KC. Converting from commercial to noncommercial educational status

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.

Name of Licensee: EDUCATIONAL MEDIA FOUNDATION Station Location: IL-ELGIN Frequency (MHz): 94.3 Channel: 232 Class: A Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Transmitter output power: 7.1 kW Antenna type: Non-Directional JSCP-2 Description: JAM Antenna Coordinates: North Latitude: 41 deg 59 min 54 sec West Longitude: 88 deg 14 min 33 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW) :	6.0	6.0
Height of radiation center above ground (Meters):	106	106
Height of radiation center above mean sea level (Meters):	341	341
Height of radiation center above average terrain (Meters)	: 100	100
Antenna structure registration number: 1009824		

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 Waiver of 47 C.F.R. Section 73.1125 is granted to allow operation of the facility authorized by this construction permit as a satellite operation of the following station:

 $\operatorname{KLVR}(\operatorname{FM})$, Facility ID# 18801, Santa Rosa, CA, Educational Media Foundation

*** END OF AUTHORIZATION ***