

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BLVD ROCKLIN CA 95765

Facility Id: 76329

Call Sign: KLVK

License File Number: BLED-20100720AIX

This license covers permit no.: BPED-20060227AIH as modified by permit no.: BMPED-20090908ADO

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.

Rodolfo F. Bonacci	
Assistant Chief	
Audio Division	
Media Bureau	
Grant Date: July 29, 2010	

This license expires 3:00 a.m. local time, October 01, 2013.

```
Callsign: KLVK
                                             License No.: BLED-20100720AIX
Name of Licensee: EDUCATIONAL MEDIA FOUNDATION
Station Location: AZ-FOUNTAIN HILLS
Frequency (MHz): 89.1
Channel: 206
Class: CO
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power: 5.2 kW
Antenna type: Directional
                  1091-4CP-DA, four sections
Description: ERI
Antenna Coordinates: North Latitude:
                                         33 deg 35 min
                                                         33 sec
                     West Longitude:
                                        112 deg
                                                34 min
```

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	30.0	30.0
Maximum effective radiated power (kW):	30.0	30.0
Height of radiation center above ground (Meters):	110	110
Height of radiation center above mean sea level (Meters):	1232	1232
Height of radiation center above average terrain (Meters)	: 703	703
Antenna structure registration number: 1002068		

49 sec

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

The permittee/licensee in coordination with other users of the site 1 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.

Special operating conditions or restrictions:

2 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this license BLED-20100720AIX.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

30 kilowatts.

Principal minima and their associated field strength limits:

0 degrees True: 0.95 kilowatts

3 Waiver of 47 C.F.R. Section 73.1125 was previously granted to allow operation of the facility as a satellite operation of the following station:

KLVR(FM), Facility ID # 18801, Middletown, California, Educational Media Foundation.

4 Further modifications to the facilities of station KBAQ(FM), Phoenix, Arizona will not be construed as a per se modification of KLVK(FM)'s authorization. (See Educational Information Corporation, 6 FCC Rcd. 2207 (1991)).

*** END OF AUTHORIZATION ***