

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

Authorizing Official:

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BOULEVARD ROCKLIN CA 95765 Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: October 27, 2008

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

Facility Id: 12358 Call Sign: K273BT License File Number: BLFT-20080813ADP

This license covers permit no.: BPFT-20080609ABT

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.

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Callsign: K273ET License No.: BLFT-20080813ADP
Name of Licensee: EDUCATIONAL MEDIA FOUNDATION
Principal community to be served: UT-PRICE
Primary Station: KLOV (FM), Channel 207, WINCHESTER, OR
Via: K205CH
Frequency (MHz): 102.5
Channel: 273
Hours of Operation: Unlimited
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Antenna Coordinates: North Latitude: 39 deg 10 min 58 sec West Longitude: 110 deg 36 min 33 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules. Transmitter output power: 0.089 kW

Antenna type: (directional or non-directional): Directional Description: SCA FMV-3

Major lobe directions 345 (degrees true):

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):		0.25
Height of radiation center above ground (Meters):		16
Height of radiation center above mean sea level (Meters):	2355

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 18 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

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 ***