

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF OREGON
1292 UNIVERSITY OF OREGON
EUGENE OR 97401

Facility Id: 17417 Call Sign: K288CW

License File Number: BLFT-19850819TJ

James D. Bradshaw

Deputy Chief
Audio Division

Media Bureau

Grant Date:

This license expires 3:00 a.m. local time, February 01, 2014.

This license is regenerated 1/20/2011 and covers permit: BPFT-19840207MA.

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: K288CW License No.: BLFT-19850819TJ

Name of Licensee: UNIVERSITY OF OREGON

Principal community to be served: OR-ROSEBURG

Primary Station: KWAX (FM), Channel 216, EUGENE, OR

Via:

Frequency (MHz): 105.5

Channel: 288

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 43 deg 12 min 10 sec

West Longitude: 123 deg 22 min 59 sec

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

Transmitter output power: kW

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

Description:

Major lobe directions (degrees true): Not Applicable

Horizontally Vertically
Polarized Polarized

Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.009

Height of radiation center above ground (Meters):

Height of radiation center above mean sea level (Meters): 396

Antenna structure registration number: Not Required

Special operating conditions or restrictions:

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 \*\*\*