

United States of America FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

OREGON PUBLIC BROADCASTING 7140 S MACADAM AVENUE PORTLAND OR 97219

Facility Id: 50584

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: December 20, 2002

This license expires 3:00 a.m. local time, February 01, 2007.

Call Sign: K18FR-D License File Number: BLTT-20021217AAQ

This authorization re-issued to reflect

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: K18FR-D License No.: BLTT-20021217AAQ Name of Licensee: OREGON PUBLIC BROADCASTING Station Location: OR-NEWPORT Offset: ZERO Frequency (MHz): 494 - 500 Channel: 18 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA 2 X 2 K723147 Major lobe directions 180 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 44 deg 45 min 25 sec West Longitude: 124 deg 02 min 50 sec Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 12 kW Maximum ERP in any Horizontal and Vertical Angle: 1.32 kW Height of radiation center above ground: 27 Meters Height of radiation center above mean sea level: 353 Meters Antenna structure registration number: None

*** END OF AUTHORIZATION ***

Overall height of antenna structure above ground: 55 Meters