

## United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL 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: 50572

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: November 08, 2010

This license expires 3:00 a.m. local time, February 01, 2015.

Call Sign: K17GK-D License File Number: BLDTT-20100910ADG

This license covers permit no.: BDFCDTT-20080325AHM

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: K17GK-D License No.: BLDTT-20100910ADG Name of Licensee: OREGON PUBLIC BROADCASTING Station Location: OR-ARLINGTON Frequency (MHz): 488 - 494 Channel: 17 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: KAT 2X2 K723147 PANEL ARRAY

Major lobe directions 85 185 (degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 45 deg 45 min 50 sec West Longitude: 120 deg 14 min 40 sec

Maximum Effective Radiated Power (ERP):0.3 kWTransmitter Output Power:0.03 kWHeight of radiation center above ground:24 MetersHeight of radiation center above mean sea level:553 MetersAntenna structure registration number:NoneOverall height of antenna structure above ground:29 Meters

Out-of-Channel Emission mask: Stringent

\*\*\* END OF AUTHORIZATION \*\*\*