

## United States of America FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Hossein Hashemzadeh

Grant Date: July 25, 2001

This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Associate Chief Video Division

Media Bureau

Official Mailing Address:

OREGON PUBLIC BROADCASTING 7140 S MACADAM AVENUE PORTLAND OR 97219

Facility Id: 50582

Call Sign: K51GJ Permit File Number: BPTT-20000712AAS

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: OREGON PUBLIC BROADCASTING Station Location: OR-ROSEBURG Frequency (MHz): 692 - 698 Offset: NONE Channel: 51

Hours of Operation: Unlimited

## Callsign: K51GJ

## Permit No.: BPTT-20000712AAS

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: SCA SL-8

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna	Coordinates:	North	Latitude:	43 deg	12 min	07 sec	
		West I	Longitude:	123 deg	22 min	58 sec	

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.1kW Maximum ERP in any Horizontal and Vertical Angle: 1.1kW Height of radiation center above ground: 33 Meters Height of radiation center above mean sea level: 440 Meters Antenna structure registration number: 1019017

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

Special operating conditions or restrictions:

- 1 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.
- 2 This authorization includes a waiver of the application acceptance standards in Sections 74.705 or 74.707 of the Commission's Rules, as applicable, based on consideration of terrain shielding. This waiver will convey for minor changes to the facility, except for those related to channel displacement, and for assignment or transfer of the authorization. Generally, the operation of this broadcast facility may not result in prohibited electromagnetic interference. The permittee or licensee is advised that, without consideration of terrain shielding, interference was predicted to the off-air reception of the following facilities and that the permittee or licensee is responsible to eliminate objectionable interference caused to these facilities.

BLTT19880406IN, K51BV, CHANNEL 51, CAVE JUNCTION, ETC. OREGON BLTTL19930204IC, KMOR-LP, CHANNEL 51, EUGENE, OREGON

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