



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

Authorizing Official:

Official Mailing Address:

OREGON PUBLIC BROADCASTING
7140 S MACADAM AVENUE
PORTLAND OR 97219

James D. Bradshaw
Deputy Chief
Audio Division
Media Bureau

Facility Id: 50598

Call Sign: K212AQ

Permit File Number: BPFT-20110805ABI

Grant Date: September 15, 2011

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

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.

Name of Permittee: OREGON PUBLIC BROADCASTING

Principal community to be served: OR-RILEY

OR - BROTHERS

Primary Station: KOPB-FM (FM) , Channel 218, PORTLAND, OR

Via: Microwave

Frequency (MHz): 90.3

Channel: 212

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 43 deg 33 min 22 sec
 West Longitude: 120 deg 04 min 23 sec

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

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

Major lobe directions (degrees true): Not Applicable

Horizontally	Vertically
Polarized	Polarized
Antenna:	Antenna:

Effective radiated power in the Horizontal Plane (kw):	0.05
Height of radiation center above ground (Meters):	7
Height of radiation center above mean sea level (Meters):	1934

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 8 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.
- 2 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

*** END OF AUTHORIZATION ***