



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

Authorizing Official:

Official Mailing Address:

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MINNESOTA PUBLIC RADIO  
480 CEDAR STREET  
ST. PAUL MN 55101

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James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

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Facility Id: 149169

Call Sign: K224DM

Permit File Number: BMPFT-20051107ACO

Grant Date: November 17, 2005

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This permit modifies permit no.: BNPFT-20030822AIZ

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: MINNESOTA PUBLIC RADIO

Principal community to be served: MN-ALBERT LEA

Primary Station: KNSE (FM) , Channel 211, AUSTIN, MN

Via: Direct - off-air

Frequency (MHz): 92.7

Channel: 224

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 43 deg 37 min 40 sec  
 West Longitude: 93 deg 21 min 49 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 Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):		0.25
Height of radiation center above ground (Meters):		58
Height of radiation center above mean sea level (Meters):		449

Antenna structure registration number: 1024500

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 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 \*\*\*