



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

Authorizing Official:

Official Mailing Address:

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University of Northwestern - St. Paul  
3003 SNELLING AVE N  
SAINT PAUL MN 55113

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Rodolfo F. Bonacci  
Supervisory Engineer  
Audio Division  
Media Bureau

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Facility ID: 88452

Grant Date: June 28, 2002

Call Sign: KLMP

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

Permit File Number: BMPED-20020321ABT

This Permit Modifies Permit No.: BPED-19970918MI

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: University of Northwestern - St. Paul

Station Location: SD-RAPID CITY

Frequency (MHz): 88.3

Channel: 202

Class: C

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 44 deg 19 min 42 sec

West Longitude: 103 deg 50 min 03 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	63	63
Maximum effective radiated power (kW):	64	64
Height of radiation center above ground (Meters):	111	111
Height of radiation center above mean sea level (Meters):	2232	2232
Height of radiation center above average terrain (Meters):	522	522

Antenna structure registration number: 1056646

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 Permittee shall submit a copy of the vertical plane pattern for the beam tilt antenna along with the Form 340 application for license.

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