

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF NORTHWESTERN - ST. PAUL 3003 SNELLING AVE N.

ST. PAUL MN 55133

Facility ID: 28285

Call Sign: WSCT

Permit File Number: BMPED-19920724IC

Dennis L. Williams
Assistant Chief
Audio Division
Media Bureau

Grant Date: August 26, 1993

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

This permit modifies Permit No.: BPED-901205MA as extended by Permit No.: BMPED-930511JA

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.

Callsign: WSCT Permit No.: BMPED-19920724IC

Name of Permittee: UNIVERSITY OF NORTHWESTERN - ST. PAUL

Station Location: IL-SPRINGFIELD

Frequency (MHz): 90.5

Channel: 213

Class: A

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: 39 dea 39 min West Longitude:

Horizontally Vertically Polarized Polarized Antenna Antenna .85 .85 Effective radiated power in the Horizontal Plane (kW):

89 dea

34 min

33 sec

79 79 Height of radiation center above ground (Meters): 259 259 Height of radiation center above mean sea level (Meters): Height of radiation center above average terrain (Meters): 79 79

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 91 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:

WAIVER OF 47 CFR SECTION 73.1125 IS GRANTED to permit operation of the facility authorized herein as a satellite station of WIBI, Carlinville, IL.

The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency radiation in excess of FCC guidelines.

*** END OF AUTHORIZATION