



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
SAINT PAUL MN 55113

Rodolfo F. Bonacci
Assistant Chief
Audio Division
Media Bureau

Facility ID: 37454

Call Sign: KNWI

Permit File Number: BPED-20180410AAJ

Grant Date: August 09, 2019

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

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: IA-OSCEOLA

Frequency (MHz): 107.1

Channel: 296

Class: C1

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: 41 deg 09 min 06 sec

West Longitude: 94 deg 02 min 41 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	288	288
Height of radiation center above mean sea level (Meters):	650	650
Height of radiation center above average terrain (Meters):	299	299

Antenna structure registration number: 1311217

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 Pursuant to the grant of this construction permit and the authority found in Sections 4(i), 5(c)(1), 303 and 307(b) of the Communications Act of 1934, as amended, and Sections 0.61, 0.204(b), 0.283, 1.420, 73.203(b), and 73.3573 of the Commission's Rules, the FM assignment IS MODIFIED as follows:

Community	Channel No.
Osceola, IA	Add 296C1, Delete 296C2

Pursuant to Section 316(a) of the Communication Act of 1934, as amended, license BLED-20141201APK IS MODIFIED to specify operation on Channel 296C1 in lieu of Channel 296C2.

- 2 PROGRAM TESTS FOR KNWI (FACILITY ID# 37454) WILL NOT COMMENCE ON CHANNEL 296C1 WITH THE FACILITIES SPECIFIED HEREIN UNTIL PROGRAM TESTS FOR KDSN-FM (FACILITY ID# 39381) COMMENCE ON CHANNEL 285A WITH THE FACILITIES SPECIFIED IN BPH-20180410AAK AND A LICENSE WILL NOT BE GRANTED FOR KNWI ON CHANNEL 296C1 WITH THE FACILITIES SPECIFIED HEREIN UNTIL A LICENSE IS GRANTED FOR KDSN-FM ON CHANNEL 285A WITH THE FACILITIES SPECIFIED IN BPH-20180410AAK.
- 3 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.

*** END OF AUTHORIZATION ***