

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

MINNESOTA PUBLIC RADIO
480 CEDAR STREET
SAINT PAUL MN 55101

Facility Id: 21082 Call Sign: W215CG

License File Number: BLFT-20160119ADO

James D. Bradshaw
Deputy Chief
Audio Division
Media Bureau

Grant Date: February 08, 2016

This license expires 3:00 a.m. local time, April 01, 2021.

This authorization re-issued 4/15/2016 to reflect a change in the primary station to WSCN(FM), HD Channel 2.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: W215CG License No.: BLFT-20160119ADQ

Name of Licensee: MINNESOTA PUBLIC RADIO

Principal community to be served: MN-DULUTH

Primary Station: WSCN (FM), Channel 263, CLOQUET, MN

Via: Direct - off-air Frequency (MHz): 90.9

Channel: 215

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 46 deg 47 min 20 sec

> West Longitude: 92 deg 07 min

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

Transmitter output power: 0.476 kW

Antenna type: (directional or non-directional): Non-Directional Description: ERI 100A-1 $\,$

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.099	0.099
Height of radiation center above ground (Meters):	129	129
Height of radiation center above mean sea level (Meters): 504	504

Antenna structure registration number: 1024128

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

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.

Special operating conditions or restrictions:

Notwithstanding the terms of this condition, the license for station W215CG will expire as a matter of law if the station does not resume broadcasting operations by 12:01 a.m. on September 3, 2016. See Pub. Law No. 104-104, 110 Stat. 56, Sec 403(1) (1996).

*** END OF AUTHORIZATION ***