

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE AUXILIARY ANTENNA

Authorizing Official:

Official Mailing Address:

MILWAUKEE BOARD OF SCHOOL DIRECTORS 5225 WEST VLIET STREET ROOM 10

Facility Id: 42669

MILWAUKEE WI 53208

Call Sign: WYMS

License File Number: BMXLED-20180607AAY

This license modifies License No.: BXLED-20050323AAT

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.

Arthur E. Doak
Senior Engineer
Audio Division
Media Bureau
Grant Date: June 12, 2018

This license expires 3:00 a.m. local time, December 01, 2020.

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Callsign: WYMS License No.: BMXLED-20180607AAY
Name of Licensee: MILWAUKEE BOARD OF SCHOOL DIRECTORS
Station Location: WI-MILWAUKEE
Frequency (MHz): 88.9
Channel: 205
Class: A
Hours of Operation: Unlimited -- For auxiliary purposes only
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power: 1.05 kW
Antenna type: Non-Directional
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Description: Shively 6822-1, 1 section

Antenna Coordinates: North Latitude: 43 deg 02 min 55 sec West Longitude: 87 deg 58 min 48 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane $(kW)$ :	.34	.34
Height of radiation center above ground (Meters):	61	61
Height of radiation center above mean sea level (Meters):	279	279
Height of radiation center above average terrain (Meters)	<b>6</b> 3	63
Antenna structure registration number: 1063708		

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 the FCC guidelines.

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