

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

Authorizing Official:

Rodolfo F. Bonacci Assistant Chief Audio Division

Official Mailing Address:

STATE OF W	ISCONSIN -	EDUCATIONAL	COMMUNICAT
3319 W. BE	LTLINE HWY		
MADISON WI	[53713		

Media Bureau

Facility ID: 63078

Call Sign: WHWC

Permit File Number: BXPED-20120911AAV

Grant Date: September 20, 2012

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: STATE OF WISCONSIN - EDUCATIONAL COMMUNICATIONS BOARD Station Location: WI-MENOMONIE Frequency (MHz): 88.3 Channel: 202 Class: Cl

Hours of Operation: Unlimited -- For auxiliary purposes only

Callsign: WHWC Permit No.: BXPED-20120911AAV 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: 45 dea 02 min 49 sec West Longitude: 91 deq 51 min 47 sec Horizontally Vertically Polarized Polarized Antenna Antenna 7.6 7.6 Effective radiated power in the Horizontal Plane (kW): Height of radiation center above ground (Meters): 305 305 Height of radiation center above mean sea level (Meters): 603 603 297 Height of radiation center above average terrain (Meters): 297 Antenna structure registration number: 1035227

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.

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