

United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR **BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

STATE OF WISCONSIN - EDUCATIONAL COMMUNICAT: Hossein Hashemzadeh 3319 W. BELTLINE HWY. MADISON WI 53713

Deputy Chief Video Division Media Bureau

Facility Id: 63062

Grant Date: January 28, 2015

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

Call Sign: W17DZ-D License File Number: BLDTT-20150122AAB

This license covers permit no.: BPDTT-20141211ACA

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: W17DZ-D License No.: BLDTT-20150122AAB Name of Licensee: STATE OF WISCONSIN - EDUCATIONAL COMMUNICATIONS BOARD Station Location: WI-SISTER BAY Frequency (MHz): 476 - 482 Channel: 15 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA K723147 Major lobe directions 35 215 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 45 deg 14 min 16 sec West Longitude: 87deg 05min 28 sec Maximum Effective Radiated Power (ERP): 3.9 kW Transmitter Output Power: 0.4 kW 149 Meters Height of radiation center above ground: Height of radiation center above mean sea level: 386 Meters Antenna structure registration number: 1014912 Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Out-of-Channel Emission mask: Simple

*** END OF AUTHORIZATION ***