Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

STATE OF WISCONSIN - EDUCATIONAL COMMUNICATIONS BOARD 3319 W. BELTLINE HWY. MADISON, WI, 53713

Call Sign File Number W17DZ-D 0000052798

Facility ID: 63062 NTSC TSID: Digital TSID:

This Permit Modifies License File No.:

BLDTT-20150122AAB

Grant Date		Expiration Date	
08/08/2018	36 months	after the grant date	
Hours of Operation			
Unlimited			
Oriminica			
Station Location	Frequency (MHz)	Station Channel	
	Frequency (MHz) 488.0 - 494.0	Station Channel	

Antenna Structure Registration Number 1014912				
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.			
Rules.	The required to define to define to define to			
Antenna Coordinates	Antenna Type			
Latitude 45-14-16.3 N	Directional			
Longitude 87-5-28.6 W				
Description of Antenna	Major Lobe Directions			
Make SCA	32.0			
Model K723147				
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable	Azimuth)			
	Not Applicable			

Maximum Effective Radiated Power (Average)						
3.9 kW	kW					
5.91 DBK						
Height of Radiated Center Above Ground (Meters) 149	Height of Radiated Center Above Mean Sea Level (Meters) 386.1					
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.					

Waivers/Special Conditions				

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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.