

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

Authorizing Official:

Official Mailing Address:

COUNTY OF KOOCHICHING 715 - 4TH STREET INTERNATIONAL FALLS MN 56649

Facility Id: 14119

Hossein Hashemzadeh Associate Chief Video Division

Media Bureau

Grant Date: February 02, 2010

This license expires 3:00 a.m. local time, April 01, 2014.

Call Sign: W58AI-D License File Number: BLDTT-20100129ADO

This license covers permit no.: BDFCDTT-20090626ACJ

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: W58AI-D License No.: BLDTT-20100129ADQ Name of Licensee: COUNTY OF KOOCHICHING Station Location: MN-BIRCHDALE Frequency (MHz): 734 - 740 Channel: 58 Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Non-Directional Description: SCA SL-8 Major lobe directions (degrees true): Not Applicable

Beam Tilt: 1.75 Degrees

Antenna Coordinates:	North Latitude:	48 deg	29 min	03 sec
	West Longitude:	94 deg	00 min	27 sec
			0 4 0 4	- 1
Maximum Effective Radiated Power (ERP):			0.406	₽ KW
Transmitter Output Power:			0.05 kW	
Height of radiation center above ground:			89 Meters	
Height of radiation center above mean sea level: 435.2 Meters				
Antenna structure registration number: 1023361				
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 ***