## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC 5800 7TH AVENUE KENOSHA, WI, 53140

 Call Sign
 File Number

 K07AAH-D
 0000072060

Facility ID: 183814 NTSC TSID: Digital TSID: This Permit Modifies License File No.

BLDTT-20120326AKE

Grant Date 05/23/2019	Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		s /
Station Location	Frequency (MHz)	Station Channel
City ST. JAMES State MN	174.0 - 180.0	7

Antenna Structure Registration Number 1025277		
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.	
Antenna Coordinates Latitude 43-56-12.3 N Longitude 94-24-39.0 W	Antenna Type Non-Directional	
Description of Antenna Make DIE Model TLS-V4	Major Lobe Directions N/A	
Antenna Beam Tilt (Degrees Electrical) 2.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	

 Maximum Effective Radiated Power (Average)

 3 kW

 4.77 DBK

 Height of Radiated Center Above Ground (Meters)

 296.3

 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

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.