Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC 4370 PEACHTREE ROAD, NE ATLANTA, GA, 30319

Call Sign File Number WIFR-LD 0000217813

Facility ID: 183744

NTSC TSID: Digital TSID:

This License Covers Construction

Permit No.

0000215130

Grant Date 07/25/2023	FEI	Expiratio 12/01/20		
Hours of Operation Unlimited	DER		7887	
Station Location City ROCKFORD State IL	E CO	Frequency (MHz) 554.0 - 560.0	Station Channel 28	

Antenna Structure Registration Number 1209945	ATT
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 42-17-48.3 N Longitude 89-10-15.0 W	Antenna Type Directional
Description of Antenna Make ERI Model ALP12L3-ESWR-28	Major Lobe Directions 262.0
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average)	
15 kW	
11.76 DBK	
Height of Radiated Center Above Ground (Meters) 199.6	Height of Radiated Center Above Mean Sea Level (Meters) 448.9
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

Grant of this license application is conditioned on continuous operations of the licensed facility for the twelvemonth period following grant. The failure to so operate will result in the rescission of this grant, dismissal of the
license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e)
unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

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.