

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

Authorizing Official:

Official Mailing Address:

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

Facility Id: 68032

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: November 25, 2002

This license expires 3:00 a.m. local time, April 01, 2006.

Call Sign: K40FZ

License File Number: BLTTL-20020903ABX

This License Covers Permit No.: BPTT-20000912AAG

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: K40FZ License No.: BLTTL-20020903ABX Name of Licensee: GRAY TELEVISION LICENSEE, LLC Station Location: SD-BROOKINGS Offset: PLUS Frequency (MHz): 626 - 632 Channel: 40 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: AND ALP12L2-HSOC Major lobe directions 185 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 44 deg 20 min 22 sec West Longitude: 96 deg 46 min 07 sec Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 13.5 kW Maximum ERP in any Horizontal and Vertical Angle: 13.9 kW Height of radiation center above ground: 103 Meters Height of radiation center above mean sea level: 596.5 Meters

Antenna structure registration number: 1042108

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

\*\*\* END OF AUTHORIZATION \*\*\*