

United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

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

Facility Id: 53820 Gran Analog TSID: 934 Digital TSID: 935 This Call Sign: KYOU-TV License File Number: 0000001581 This license covers permit no.: BPCDT-20110209AAE

Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: June 05, 2015

This license expires 3:00 a.m. local time, February 01, 2022.

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: KYOU-TV License No.: Name of Licensee: GRAY TELEVISION LICENSEE, LLC Station Location: IA-OTTUMWA Frequency (MHz): 476 - 482 Channel: 15 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SWR, SWMP32BF Beam Tilt: 0.7 Degrees Electrical Major lobe directions 0 (degrees true): Antenna Coordinates: North Latitude: 41 deg 11 min 42 sec West Longitude: 91 deg 57 min 15 sec Transmitter output power: 20 kW 13 DBK Maximum effective radiated power (Average): 360 kW 25.6 DBK Height of radiation center above ground: 354 Meters Height of radiation center above mean sea level: 583 Meters Height of radiation center above average terrain: 360 Meters Antenna structure registration number: 1008480 Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

*** END OF AUTHORIZATION ***