

United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

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

Facility Id: 34347 Grant Analog TSID: 2634 This Digital TSID: 2635 This Call Sign: KOTA-TV License File Number: BLCDT-20090612AAE This license covers permit no.: BMPCDT-20090225AAI

Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: August 15, 2011

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

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.

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Callsign: KOTA-TV
                                                License No.: BLCDT-20090612AAE
Name of Licensee: GRAY TELEVISION LICENSEE, LLC
Station Location: SD-RAPID CITY
Frequency (MHz): 174 - 180
Channel: 7
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): Non-Directional
    Description: RCA, TF-12BH
      Beam Tilt: 1 Degrees Electrical
Major lobe directions (degrees true): Not Applicable
Antenna Coordinates: North Latitude:
                                         44 deg 04 min
                                                       00 sec
                     West Longitude:
                                        103 deg 15 min
                                                         01 sec
Transmitter output power: 5.8 kW
                          7.635 DBK
Maximum effective radiated power (Average):
                                                   43.5 kW
                                                   16.4 DBK
Height of radiation center above ground:
                                                  179 Meters
Height of radiation center above mean sea level: 1312 Meters
Height of radiation center above average terrain: 204 Meters
Antenna structure registration number: 1042276
Overall height of antenna structure above ground (including obstruction
lighting if any) see the registration for this antenna structure.
Special operating conditions or restrictions:
    The license expiration date provided herein is tolled pursuant to 47
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    U.S.C. §307(C)(3) pending a final decision on the station's license
    renewal application. Furthermore, this license is subject to any action
    taken by the Commission on the renewal application.
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*** END OF AUTHORIZATION ***