## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee

KING BROADCASTING COMPANY TEGNA, Inc. 8350 Broad Street, Suite 2000 Tysons, VA, 22102

Call Sign File Number K29NB-D 0000156694

Facility ID: 34884

NTSC TSID: Digital TSID:

This License Covers Construction

Permit No.

0000054520

| <b>Grant Date</b> 08/11/2021           | ED                               | Expiration Date<br>10/03/2022 | SIOI                  |
|--|----------------------------------|-------------------------------|-----------------------|
| Hours of Operation Unlimited           | E A OS                           |                               | SIM                   |
| Station Location City CASCADE State ID | Frequency (MHz)<br>560.0 - 566.0 | A DAS CO                      | Station Channel<br>29 |

| Antenna Structure Registration Number                  |   |  |  |  |
|--|---|--|--|--|
| Transmitter  | Transmitter Output Power(kW)                    |  |  |  |
| Type Accepted. See Sections 74.750 of the Commission's | As required to achieve authorized ERP.          |  |  |  |
| Rules.   |   |  |  |  |
| Antenna Coordinates                                    | Antenna Type                                    |  |  |  |
| Latitude 44-31-24.6 N                                  | Directional                                     |  |  |  |
| Longitude 116-2-57.4 W                                 |   |  |  |  |
| Description of Antenna                                 | Major Lobe Directions<br>170.0                  |  |  |  |
| Make RFS   |   |  |  |  |
| Model LPR4SK   |   |  |  |  |
| Antenna Beam Tilt (Degrees Electrical)                 | Antenna Beam Tilt (Degrees Mechanical @ Degrees |  |  |  |
| Not Applicable   | Azimuth)  |  |  |  |
|  | Not Applicable                                  |  |  |  |

| Maximum Effective Radiated Power (Average) 0.49 kW -3.10 DBK |  |
|--|--|
| Height of Radiated Center Above Ground (Meters) 12           | Height of Radiated Center Above Mean Sea Level (Meters) 1480 |
| Out-Of-Channel Emission Mask Full Service                    | Overall Height of Antenna Structure Above Ground (Meters) 15 |

| Waivers/Special Conditions |  |  |  |  |
|----------------------------|--|--|--|--|
|                            |  |  |  |  |
|                            |  |  |  |  |
|                            |  |  |  |  |

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.