

## United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION REPLACEMENT TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

STATE BOARD OF EDUCATION, STATE OF IDAHO 1455 NORTH ORCHARD STREET ATTN: RICHARD VAN GENDEREN BOISE ID 83706 Facility Id: 62442

Analog TSID: 954 Digital TSID: 955 Call Sign: KAID Permit File Number: BDRTET-20090604ABB Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: July 21, 2009 This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: STATE BOARD OF EDUCATION, STATE OF IDAHO

Station Location: ID-IDAHO CITY

Frequency (MHz): 488 - 494

Channel: 17

Hours of Operation: Unlimited

Permit No.: BDRTET-20090604ABB Callsign: KAID Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA 4DR-16S Major lobe directions 80 (degrees true): Beam Tilt: 0 Degrees Antenna Coordinates: North Latitude: 43 deg 50 min 52 sec West Longitude: 115 deg 51 min 12 sec Maximum Effective Radiated Power (ERP): 0.2239 kW Transmitter Output Power: 0.01 kW Height of radiation center above ground: 24 Meters Height of radiation center above mean sea level: 1490 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 25 Meters Out-of-Channel Emission mask: Simple \*\*\* END OF AUTHORIZATION \*\*\*