## COMMUNICATION STATES

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

IDAHO STATE BOARD OF EDUCATION 1910 UNIVERSITY DRIVE BOISE ID 83725

Facility ID: 28243

Call Sign: KBSX

Permit File Number: BPED-19910129MA

Mary Houser

Supr Applications Examiner

Audio Division

Media Bureau

Grant Date: August 19, 1992

This permit expires 3:00 a.m. local time, February 19, 1994.

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: IDAHO STATE BOARD OF EDUCATION

Station Location: ID-BOISE

Frequency (MHz): 91.5

Channel: 218

Class: C1

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 43 deg 45 min 18 sec

West Longitude: 116 deg 05 min 52 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	4.0	4.0
Height of radiation center above ground (Meters):	24	24
Height of radiation center above mean sea level (Meters):	170	170
Height of radiation center above average terrain (Meters)	: 787	787

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 79 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

1 SPECIAL OPERATING CONDITIONS OR RESTRICTIONS:

THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 DO NOT APPLY IN THIS CASE. A FORMAL REQUEST FOR PROGRAM TEST AUTHORITY MUST BE FILED IN CONJUNCTION WITH FCC FORM 302, APPLICATION FOR LICENSE, BEFORE PROGRAM TESTS WILL BE AUTHORIZED. THIS REQUEST SHOULD BE MADE AT LEAST 10 DAYS PRIOR TO THE DATE ON WHICH PROGRAM TESTS ARE DESIRED TO COMMENCE. THIS REQUEST MUST CONTAIN DOCUMENTATION WHICH DEMONSTRATES COMPLIANCE WITH THE FOLLOWING SPECIAL OPERATING CONDITION(S):

WARNING SIGNS WHICH DESCRIBE THE RADIOFREQUENCY RADIATION HAZARD MUST BE POSTED AT APPROPRIATE INTERVALS. ACCESS MUST BE RESTRICTED TO PREVENT THE EXPOSURE OF HUMANS TO RADIATION IN EXCESS OF THE AMERICAN NATIONAL STANDARDS INSTITUTE GUIDELINES (OST BULLETIN NO. 65, OCTOBER, 1985).

IN ADDITION, THE PERMITTEE MUST SUBMIT CERTIFICATION THAT AN AGREEMENT WILL BE IN EFFECT REQUIRING ALL STATIONS TO REDUCE POWER OR CEASE OPERATIONS AS NECESSARY TO ASSURE WORKER SAFETY WITH RESPECT TO RADIOFREQUENCY RADIATION WHEN CONSTRUCTION OR MAINTENANCE IS TO BE PERFORMED AT THE SITE.

DOCUMENTATION DEMONSTRATING COMPLIANCE WITH THE SPECIAL OPERATING CONDITIONS MAY BE SUBMITTED IN ADVANCE OF THE FILING OF FCC FORM 302. THE COMMISSION'S STAFF WILL REVIEW IT FOR COMPLIANCE AND RESPOND BY LETTER STATING WHETHER AUTOMATIC PTA HAS BEEN REINSTATED.

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