

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

MAIN STREET BROADCASTING, INC. ATTN: LYNN KETELSEN 255 CEDARDALE DRIVE OWATONNA MN 55060

Facility ID: 70930

Call Sign: KRUE

Permit File Number: BPH-20011220AAF

Brian J. Butler Supervisory Engineer Audio Division Media Bureau

Grant Date: March 28, 2002

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: MAIN STREET BROADCASTING, INC.

Station Location: MN-WASECA

Frequency (MHz): 92.1

Channel: 221

Class: C3

Hours of Operation: Unlimited

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

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Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna	Coordinates:	North	Latitude:	44 deg	02 min	46 sec
		West 1	Longitude:	93 deq	23 min	03 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna					
Effective radiated power in the Horizontal Plane $(kW)$ :	9.8	9.8					
Height of radiation center above ground (Meters):	168	168					
Height of radiation center above mean sea level (Meters):	515	515					
Height of radiation center above average terrain (Meters)	162	162					
Antenna structure registration number: 1030901							

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 permittee/licensee in coordination with other users of the site 1 must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- Prior to construction of the tower authorized herein, permittee shall 2 notify AM Station(s) listed below so that the station(s) may commence determining operating power by the indirect method. Permittee shall be responsible for the installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station(s). Both prior to construction of the tower and subsequent to the installation of all appurtenance thereon, antenna impedance measurements of the AM station(s) shall be made and sufficient field strength measurements, taken at 10 locations along each of eight equally spaces radials, shall be made to establish that the AM radiation pattern is essentially omnidirectional. Prior to or simultaneous with the filing of application for license to cover this permit, the results of the field strength measurements and the impedance measurements shall be submitted to the Commission in an application for the AM station(s) to return to the direct method of power determination. (Revised March 14, 1983)

KOWO, Waseca, MN (Facility ID: 70931)

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