



United States of America

**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Official Mailing Address:  
-----

MINNESOTA PUBLIC RADIO  
45 EAST SEVENTH STREET  
ST. PAUL, MN 55101  
-----

Authorizing Official:

*Dale E. Bickel*  
-----  
Dale E. Bickel  
Senior Engineer  
Audio Services Division  
Mass Media Bureau

Grant Date: **FEB 6 1999**

This license expires 3:00 a.m.  
local time, April 01, 2005

Call Sign: KLSE-FM

License File No.: BLED-980504KG

This license covers Permit No.: BPED-971229IC

FCC facility ID No.: 42965

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.

Name of Licensee:

MINNESOTA PUBLIC RADIO

Station Location:

MN-ROCHESTER

Frequency (MHz): 91.7

Channel: 219

Class: C1

Hours of Operation: Unlimited

Main Studio Address:

MN-735 MARQUETTE BANK BUILDING, ROCHESTER, MIN

Transmitter location (address or description):

8.0 km east of the Rochester city limits, Olmstead County

Remote Control Point Address:

MN - 122 SOUTHWEST 4TH STREET, ROCHESTER

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

Transmitter output power: 22.5 kW

Antenna type: (directional or non-directional): Non-Directional

Description: Dielectric DCR-C10 ten section antenna, circularly polarized

Antenna Coordinates: North Latitude : 44 2 28  
 West Longitude : 92 20 25

|  | Horizontally<br>Polarized<br>Antenna | Vertically<br>Polarized<br>Antenna |
|--|--------------------------------------|------------------------------------|
| Effective radiated power in the<br>Horizontal Plane (kW).....:     | 94                                   | 94                                 |
| Height of radiation center above<br>ground (Meters).....:          | 258                                  | 258                                |
| Height of radiation center above<br>mean sea level (Meters).....:  | 638                                  | 638                                |
| Height of radiation center above<br>average terrain (Meters).....: | 288                                  | 288                                |

Antenna structure registration number: 1029133

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

1. The permittee/licensee in coordination with other users of the site 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.

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