

United States of America

FEDERAL COMMUNICATIONS COMMISSION

FM BROADCAST STATION LICENSE



Official Mailing Address:

W. DES MOINES COMM. SCHOOL DISTRICT
1140 35TH STREET
WEST DES MOINES, IA 50265

Authorizing Official:

[Handwritten signature: Dale E. Bickel]

Dale E. Bickel
Supervisory Engineer, FM Branch
Audio Services Division
Mass Media Bureau

Grant Date: MAY 12 1994

Call sign: KWDM

This license expires 3:00 am.
local time: February 01, 1997

License File No.: BLED-931217KB

This license covers Permit No.: 860917MH

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:

WEST DES MOINES COMMUNITY SCHOOL DISTRICT

Station Location:

IA-WEST DES MOINES

Call sign: KWDM

License No.: BLED-931217KB

Frequency (MHz): 88.7

Channel: 204

Class: A

Hours of Operation: Unlimited

Main Studio Address:

IA-1140 VALLEY WEST DRIVE, WEST DES MOINES

Transmitter location (address or description):

1140 VALLEY WEST DRIVE, WEST DES MOINES, IA

Remote control point address:

IA-NONE

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

Transmitter output power (kW): .185

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

Desc: SHIVELY 6812, TWO SECTIONS, CIRCULARLY POLARIZED ANTENNA

Antenna coordinates: North Latitude: 41 35 25.0
West Longitude: 93 45 10.0

| | Horizontally Polarized Antenna | Vertically Polarized Antenna |
|--|--------------------------------------|------------------------------------|
| Effective radiated power in the horizontal plane (kW) : | 0.100 | 0.100 |
| Height of radiation center above ground (meters) : | 33.0 | 33.0 |
| Height of radiation center above mean sea level (meters) : | 330.0 | 330.0 |
| Height of radiation center above average terrain (meters) : | 52.0 | 52.0 |

Overall height of antenna structure above ground (including obstruction lighting, if any) : 35.0 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. The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency radiation in excess of FCC guidelines.

FURTHER MODIFICATIONS TO THE FACILITIES OF EITHER KDPS(FM), DES MOINES, IOWA OR KUCB-FM, DES MOINES, IOWA WILL NOT BE CONSTRUED AS A PER SE MODIFICATION OF KWDM'S LICENSE. (SEE "EDUCATIONAL INFORMATION CORPORATION" 6 FCC RCD. 2207(1991))