

## United States of America

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Official Mailing Address:

KIRKWOOD COMMUNITY COLLEGE 6301 KIRKWOOD BLVD., S.W. CEDAR RAPIDS, IA 52406

Call Sign: KCCK-FM

described.

License File No.: BMLED-980522KB

This license modifies License No.: BLH-1408

Authorizing Official: 2Daniel/J Fontaine

Supervisory Engineer Audio Services Division Mass Media Bureau

Grant Date: AUG 2 1 1998 This license expires 3:00 a.m.

local time, February 01, 2005

Dated: 07/29/75

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.

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

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:

KIRKWOOD COMMUNITY COLLEGE

Station Location:

IA-CEDAR RAPIDS

Frequency (MHz): 88.3

Channel: 202

Class: C3

Hours of Operation: Unlimited

Main Studio Address:

IA-6301 KIRKWOOD BLVD., S.W., CEDAR RAPIDS

Transmitter location (address or description):

IA-1000 FEET SOUTH OF 6301 KIRKWOOD BLVD., S.W., CEDAR RAPIDS

Remote Control Point Address:

IA - 6301 KIRKWOOD BLVD., S.W., CEDAR RAPIDS

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670

of the Commission's Rules.

Transmitter output power: 3.5 kW

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

Description: HARRIS FML-63, SIX SECTIONS, CIRCULARLY POLARIZED

Antenna Coordinates: North Latitude : 41 54 33

West Longitude: 91 39 17

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW)	10.0	10.0
Height of radiation center above ground (Meters)	111	111
Height of radiation center above mean sea level (Meters):	366	366
<pre>Height of radiation center above average terrain (Meters)</pre>	128	128

Antenna structure registration number: 1024375

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

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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 \*\*\*