

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

THE UNIVERSITY OF IOWA
710 CLINTON STREET BUILDING
IOWA CITY IA 52242

Facility Id: 66438 Call Sign: K269EK

License File Number: BLFT-19930312TA

Dennis L. Williams
Assistant Chief
Audio Division
Media Bureau

Grant Date:

This license expires 3:00 a.m. local time, 18 months after the grant date specified above.

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.

Callsign: K269EK License No.: BLFT-19930312TA

Name of Licensee: THE UNIVERSITY OF IOWA

Principal community to be served: IA-DUBUQUE

Primary Station: KSUI (FM), Channel 219, IOWA CITY, IA

Via:

Frequency (MHz): 101.1

Channel: 266

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 42 deg 31 min 05 sec

West Longitude: 90 deg 37 min 16 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules.

Transmitter output power: kW

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

Description: SCA HDCA-5CP

Major lobe directions (degrees true): Not Applicable

Horizontally Vertically
Polarized Polarized
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.218

Height of radiation center above ground (Meters): 76

Height of radiation center above mean sea level (Meters): 335

335

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 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

*** END OF AUTHORIZATION ***