United States of America

FEDERAL COMMUNICATIONS COMMISSION

FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

THE TRUSTEES OF INDIANA UNIVERSITY
IMU, M-19
INDIANA UNIVERSITY
BLOOMINGTON IN 47405

Brian J. Butler
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 84805

Call Sign: W291AM

License File Number: BLFT-19991102ABR

Grant Date: March 07, 2000

This license expires 3:00 a.m. local time, August 01, 2004.

This License Covers Permit No.: BPFT-19990625TB

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: W291AM License No.: BLFT-19991102ABR

Name of Licensee: THE TRUSTEES OF INDIANA UNIVERSITY

Principal community to be served: IN-KOKOMO

Primary Station: WFIU (FM) , Channel 279, BLOOMINGTON, IN

Via: Direct - off-air

Frequency (MHz): 106.1

Channel: 291

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 40 deg 27 min 38 sec

West Longitude: 86 deg 07 min 58 sec

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

Transmitter output power: 0.225 kW

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

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.17	0.17
Height of radiation center above ground (Meters):	25	25
Height of radiation center above mean sea level (Meters):	275	275

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 28 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 electromagnetic fields in excess of FCC guidelines.

*** END OF AUTHORIZATION ***