## FEDERAL COMMUNICATIONS COMMISSION 445 12<sup>th</sup> STREET SW WASHINGTON DC 20554

MAY 2 9 2009

MEDIA BUREAU AUDIO DIVISION APPLICATION STATUS: (202) 418-2730 HOME PAGE: www.fcc.gov/mb/audio/ PROCESSING ENGINEER: Tung Bui TELEPHONE: (202) 418-2700 FACSIMILE: (202) 418-141 MAIL STOP: 1800B3 INTERNET ADDRESS: tung.bui@fcc.gov

Hoosier Broadcasting Corporation 3500 Depauw Blvd., Suite 2085 Indianapolis, IN 46268

> In Re: WIRE(FM), Lebanon, IN Facility ID No.: 87829 Hoosier Broadcasting Corporation BMPED-20090526AEN

Dear Applicant:

This letter refers to the above-captioned minor change application to change antenna pattern.

The proposed directional antenna pattern violates 47 C.F.R. § 73.510. Section 73.510(a) states that noncommercial educational stations must comply with 47 C.F.R. § 73.316. Specifically, Section 73.316(b)(2) states that "[d]irectional antennas used to protect short-spaced stations pursuant to § 73.213 or § 73.215 of the rules, that have a radiation pattern which varies more than 2 dB per 10 degrees of azimuth will not be authorized." It has been the Commission's longstanding policy to apply the 2 dB/10° limitation to noncommercial educational stations protected under the analogous contour overlap section, 47 C.F.R. § 73.509. The proposal violates this requirement. The violation occurs between the following azimuths:

Azimuth Range	Values Exceeding 2db
100-110 degrees	2.391 dB
140-150 degrees	4.811 dB
160-170 degrees	2.547 dB
330-340 degrees	3.476 dB

It is necessary to note that these azimuths are in the direction of a station where a directional antenna is necessary to prevent any prohibited overlap.

In light of the above, Application BMPED-20090526AEN is unacceptable for filing, and IS HEREBY DISMISSED. This action is taken pursuant to 47 C.F.R. § 0.283.

Sincerely,

Noted. B

Rodolfo F. Bonacci Assistant Chief Audio Division Media Bureau

Attn: Richard Carr, Esq. Martin Hensley, Engr.