

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE AUXILIARY ANTENNA

Authorizing Official:

Official Mailing Address:

IHM LICENSES, LLC 7136 S. YALE AVENUE

SUITE 501 TULSA OK 74136

Facility Id: 59594

Call Sign: WHLK

License File Number: BLH-19911002KD

This license covers Permit No.: BPH-19910820ID

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: WHLK                                                                                   |                  | Li     | cense No | .: BLH-19911002KD |  |  |
|--------------------------------------------------------------------------------------------------|------------------|--------|----------|-------------------|--|--|
| Name of Licensee: IF                                                                             | HM LICENSES, LLC |        |          |                   |  |  |
| Station Location: OH                                                                             | I-CLEVELAND      |        |          |                   |  |  |
| Frequency (MHz): 106                                                                             | .5               |        |          |                   |  |  |
| Channel: 293                                                                                     |                  |        |          |                   |  |  |
| Class: B                                                                                         |                  |        |          |                   |  |  |
| Hours of Operation:Unlimited For auxiliary purposes only                                         |                  |        |          |                   |  |  |
| Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. |                  |        |          |                   |  |  |
| Transmitter output p                                                                             | power:           |        |          |                   |  |  |
| Antenna type:Non-Directional                                                                     |                  |        |          |                   |  |  |
| Description:                                                                                     |                  |        |          |                   |  |  |
| Antenna Coordinates:                                                                             | North Latitude:  | 41 deg | 22 min   | 45 sec            |  |  |
|                                                                                                  | West Longitude:  | 81 deg | 43 min   | 12 sec            |  |  |
|                                                                                                  |                  |        |          |                   |  |  |

|                                                           | Horizontally<br>Polarized<br>Antenna | Vertically<br>Polarized<br>Antenna |
|-----------------------------------------------------------|--------------------------------------|------------------------------------|
| Effective radiated power in the Horizontal Plane $(kW)$ : | 22.0                                 | 22.0                               |
| Height of radiation center above ground (Meters):         | 165                                  | 165                                |
| Height of radiation center above mean sea level (Meters): | 485                                  | 485                                |
| Height of radiation center above average terrain (Meters) | 221                                  | 221                                |
| Antenna structure registration number: 1012090            |                                      |                                    |

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

\*\*\* END OF AUTHORIZATION \*\*\*