

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BLVD. ROCKLIN CA95765 Rodolfo F. Bonacci

Supervisory Engineer Audio Division Media Bureau

Facility ID: 68810

Call Sign: WKVN

Permit File Number: BPH-20010926AAD

Grant Date: December 19, 2001

This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: EDUCATIONAL MEDIA FOUNDATION Station Location: KY-MORGANFIELD Frequency (MHz): 95.3 Channel: 237 Class: C3

Hours of Operation: Unlimited

Callsign: WKVN Permit No.: BPH-20010926AAD Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Transmitter output power: As required to achieve authorized ERP. Antenna type: Non-Directional Antenna Coordinates: North Latitude: 37 deg 40 min 00 sec West Longitude: 87 deg 55 min 40 sec Horizontally Vertically Polarized Polarized Antenna Antenna 25.0 25.0 Effective radiated power in the Horizontal Plane (kW): Height of radiation center above ground (Meters): 80 80 204 204 Height of radiation center above mean sea level (Meters): 78 Height of radiation center above average terrain (Meters): 78 Antenna structure registration number: 1042780

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

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.
- 3 During installation of the antenna authorized herein, AM Station(s) listed below shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an application for the AM station to return to the direct method of power determination. (Revised January 28, 1983)

WMSK(AM), Morganfield, KY

Special operating conditions or restrictions:

4 Pursuant to the grant of this construction permit and the authority found in Sections 4(i), 5(c)(1), 303 and 307(b) of the Communications Act of 1934, as amended, and Sections 0.61, 0.204(b), 0.283, 1.420, 73.203(b), and 73.3573 of the Commission's Rules, the FM Table of Allotments, 47 C.F.R. Section 73.202(b), IS AMENDED as follows:

Community Channel No. Morganfield, KY Add 237C3, Delete 237A

Pursuant to Section 316(a) of the Communication Act of 1934, as amended, license BMLH-19941024KB IS MODIFIED to specify operation on Channel 237C3 in lieu of Channel 237A.

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