

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

Authorizing Official:

Official Mailing Address:

PUBLIC BROADCASTING FOUNDATION OF NW OHIO 1270 SOUTH DETROIT AVENUE TOLEDO OH 43614

Facility ID: 66287 Call Sign: WGTE-FM Permit File Number: BPED-19860918IA Peter H. Doyle

Deputy Chief Audio Division

Media Bureau

Grant Date: August 28, 1987

This permit expires 3:00 a.m. local time, February 28, 1989.

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: PUBLIC BROADCASTING FOUNDATION OF NW OHIO Station Location: OH-TOLEDO Frequency (MHz): 91.3 Channel: 217 Class: B Hours of Operation: Unlimited Callsign: WGTE-FM Permit No.: BPED-19860918IA 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: Not Reported Antenna Coordinates: North Latitude: 41 dea 39min 27 sec West Longitude: 83 deq 25 min 55 sec Horizontally Vertically Polarized Polarized Antenna Antenna 13.5 13.5 Effective radiated power in the Horizontal Plane (kW): Height of radiation center above ground (Meters): 289 289 Height of radiation center above mean sea level (Meters): 470 470 289 Height of radiation center above average terrain (Meters): 289 Antenna structure registration number: Not Required Overall height of antenna structure above ground: 324 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 \*\*\*