

Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

THE OHIO STATE UNIVERSITY
2400 OLENTANGY RIVER ROAD
COLUMBUS, OH, 43210

Call Sign	File Number
WOSU-TV	0000080484

Facility ID: 66185**NTSC TSID:** 2270**Digital TSID:** 2271**This Permit Modifies License File No.** 0000033620

Grant Date 10/30/2019	Expiration Date 05/01/2020	
Hours of Operation Unlimited		
Station Location City COLUMBUS State OH	Frequency (MHz) 482.0 - 488.0	Station Channel 16
Facility Type Noncommercial Educational		
This authorization reissued to THE OHIO STATE UNIVERSITY on 03/23/2020. Phase changed to 9		

Antenna Structure Registration Number 1054358	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 40-9-33.0 N Longitude 82-55-22.7 W	Antenna Type Non-Directional
Description of Antenna Make ERI Model ATW25H3-ETO12-16H	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 675 kW 28.29 DBK
Height of Radiated Center Above Ground (Meters) 334.1	Height of Radiated Center Above Mean Sea Level (Meters) 614.8
Height of Radiated Center Above Average Terrain (Meters) 332	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.

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