Federal Communications Commission

## TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

10706 Beaver Dam Road	Licensee/Permittee						
Call Sign       File Number WNWO-TV         WNWO-TV       0000024772         Facility ID: 73354 NTSC TSID: 2310 Digital TSID: 2311 This Permit Modifies License File No.:       Expiration Date 11/30/2018       State 0000001067         Grant Date 06/07/2017       Expiration Date 11/30/2018       State 2       State 2         Hours of Operation Unlimited       Frequency (MHz) 524.0 - 530.0       Station Channel 23       Station Channel 23         State OH       Frequency (MHz) 524.0 - 530.0       Station Channel 23       Station Channel 23         Facility Type Commercial       Transmitter 1012091       Station Channel 23       Station Channel 23         Transmitter 1012091       State OH       State OH       State OH         Antenna Structure Registration Number 1012091       Transmitter Output Power(kW) As required to achieve authorized ERP.         Antenna Coordinates Latitude 41-40-3.0 N Longitude 83-21-22.0 W       Antenna Type Directional       Directional         Description of Antenna Make DIE       US       Antenna Type       Directional	WNWO LICENSEE, LLC						
Facility ID: 73354 WTSC TSD: 2310 Digital TSID: 2311 This Permit Modifies License File No.:       Expiration Date 11/30/2018       File Number WNWO-TV         Grant Date 06/07/2017       Expiration Date 11/30/2018       Expiration Date 11/30/2018       Image: Comparison of the temperature of t	10706 Beaver Dam Road						
Facility ID: 73354.       WNWO-TV 0000024772         Facility ID: 73354.       WNWO-TV 0000024772         Digital TSID: 2310       0000001067         Grant Date       11/30/2018         Hours of Operation       In/30/2018         Hours of Operation       Frequency (MHz)         Station Location       Frequency (MHz)         Station Location       Station Channel         City TOLEDO       Station State OH         Facility Type       Station Channel         Commercial       23         Antenna Structure Registration Number       Transmitter         Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.       Antenna Type         Antenna Coordinates       Antenna Type         Latitude 41-40-3.0 N       Directional         Longitude 83-21-22.0 W       Directional         Description of Antenna       Make DJE	Cockeysville, MD, 21030						
Facility ID: 73354.       WNWO-TV 0000024772         Facility ID: 73354.       WNWO-TV 0000024772         Digital TSID: 2310       0000001067         Grant Date       11/30/2018         Hours of Operation       In/30/2018         Hours of Operation       Frequency (MHz)         Station Location       Frequency (MHz)         Station Location       Station Channel         City TOLEDO       Station State OH         Facility Type       Station Channel         Commercial       23         Antenna Structure Registration Number       Transmitter         Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.       Antenna Type         Antenna Coordinates       Antenna Type         Latitude 41-40-3.0 N       Directional         Longitude 83-21-22.0 W       Directional         Description of Antenna       Make DJE						Call Sign	File Number
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MODEL 1FU-12DSU/VP-K							
	Model TFU-12DSC/VP-R						

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 177.0	Maximum Effective Radiated Power (Average) 62.5 kW 17.96 DBK
Height of Radiated Center Above Ground (Meters) 424.7	Height of Radiated Center Above Mean Sea Level (Meters) 601.2
Height of Radiated Center Above Average Terrain (Meters) 423.5	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

• The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the stations public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

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.