Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

NEXSTAR BROADCASTING, INC. 545 E. John Carpenter Freeway Suite 700

Irving, TX, 75062

Call Sign File Number WYFX-LD 0000071956

Facility ID: 68398 NTSC TSID: 7056 Digital TSID: 7057

This Permit Modifies License File No.

0000053007

Grant Date 06/26/2019		Expiration Date 02/24/2022	
Hours of Operation Unlimited			
Station Location City YOUNGSTOWN State OH	Frequency (MHz) 578.0 - 584.0	Station Channel 32	

Antenna Structure Registration Number 1013678	
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.
Rules.	
Antenna Coordinates	Antenna Type
Latitude 41-3-23.4 N	Non-Directional
Longitude 80-38-43.0 W	
Description of Antenna	Major Lobe Directions
Make ERI	N/A
Model ATW16HS12-ESO-32H	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees
3.0	Azimuth)
	Not Applicable

Maximum Effective Radiated Power (Average)	
15.0 kW	
11.76 DBK	
Height of Radiated Center Above Ground (Meters) 405.2	Height of Radiated Center Above Mean Sea Level (Meters) 742.0
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.