

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

permit.

Authorizing Official:

Official Mailing Address:

WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHC	James D. Bradshaw	
600 CAPITOL STREET	Associate Chief	
CHARLESTON WV 25301	Audio Division	
	Media Bureau	
Facility Id: 81396	Grant Date: November 30, 1998	
Call Sign: W220BK	The authority granted herein has no effect on the expiration date	
Permit File Number: BMPFT-19981123TE	of the underlying construction	

This Permit Modifies Permit No.: BPFT-960313TE

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.

Name of Permittee: WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHORITY Principal community to be served: WV-LOGAN Primary Station: WVBY (FM) , Channel 219, BECKLEY, WV Via: Direct - off-air Frequency (MHz): 91.9 Channel: 220

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 37 deg 51 min 21 sec West Longitude: 81 deg 58 min 44 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.01	
Height of mediation contour shows succeed (Materia)	37	
Height of radiation center above ground (Meters):	57	
Height of radiation center above mean sea level (Meters	): 598	

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 49 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

Special operating conditions or restrictions:

- 1 Permittee shall comply with the terms and conditions of 47 CFR Section 22.371(b) as it pertains to AM Station WVOW.
- 2 The permittee/licensee in coordination with other users of the site 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.

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