



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

Authorizing Official:

Official Mailing Address:

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POSITIVE ALTERNATIVE RADIO, INC.  
P.O. BOX 889  
BLACKSBURG VA 24063

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James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

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Facility Id: 140350

Call Sign: W226AT

Permit File Number: BPFT-20170615AAX

Grant Date: July 06, 2017

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

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: POSITIVE ALTERNATIVE RADIO, INC.

Principal community to be served: VA-CHRISTIANSBURG

Primary Station: WPIN (AM) , Frequency 810 kHz, DUBLIN, VA

Via: Microwave

Frequency (MHz): 93.1

Channel: 226

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 37 deg 11 min 13 sec  
West Longitude: 80 deg 27 min 21 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules

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

Major lobe directions 230 350  
(degrees true):

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.08	0.08
Height of radiation center above ground (Meters):	33	33
Height of radiation center above mean sea level (Meters):	783	783

Antenna structure registration number: 1238674

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 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.
- 2 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.
- 3 BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC Form 350-FM application for license.

Special operating conditions or restrictions:

- 4 Since the application proposes to mount its antenna above the co-located existing directional antenna of W208BN, Christiansburg, VA (Facility ID No. 5126), the permittee must submit, with the FCC Form 350, application for license, an exhibit including a statement from the manufacturer of W208BN's directional antenna, stating that the proposed antenna will have no adverse effect on the aforementioned directional antenna pattern.

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