

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

DAVIDSON COUNTY BROADCASTING CO., INC.

200 RADIO DRIVE

LEXINGTON NC 27292

Facility Id: 138258

Call Sign: W291DD

Permit File Number: BMPFT-20180703AAN

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: July 23, 2018

The authority granted herein has no effect on the expiration date of the underlying construction

permit.

This permit modifies permit no.: BMPFT-20170707AAV

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: DAVIDSON COUNTY BROADCASTING CO., INC.

Principal community to be served: NC-LEXINGTON

Primary Station: WLXN (AM) , Frequency 1440 kHz, LEXINGTON, NC

Via: Other

Frequency (MHz): 106.1

Channel: 291

Hours of Operation: Unlimited

Callsign: W291DD Permit No.: BMPFT-20180703AAN

Antenna Coordinates: North Latitude: 36 deg 05 min 25 sec

West Longitude: 80 deg 15 min 06 sec

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

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

Major lobe directions 80 100 270

(degrees true):

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.25	0.25
Height of radiation center above ground (Meters):	87	87
Height of radiation center above mean sea level (Meters): 360	360

Antenna structure registration number: 1012292

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

Special operating conditions or restrictions:

- Pursuant to Revitalization of the AM Radio Service, First Report and Order, 30 FCC Rcd 12145, 12153 para. 16 (2015), the permittee/licensee and any successor in interest (licensee) shall be subject to the following restrictions. From the grant of the construction permit and continuing until the facility has achieved four years of on-air operations rebroadcasting the primary AM station identified on this authorization, the licensee may NOT change such primary station being rebroadcast by this translator, nor may it rebroadcast another station when the primary station identified on this authorization is silent. Periods of station silence shall not count toward the fulfillment of this four-year requirement. During this same four-year period the licensee may not assign or transfer the construction permit/license to another party, unless it is to the licensee of the AM station identified on this authorization or unless such assignment or transfer provides for the continuing right of the primary station to rebroadcast on the translator. Minor modifications of this authorization are permitted, provided that the translator will continue to rebroadcast the AM station for which the modification was granted.
- 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 quidelines.

Special operating conditions or restrictions:

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.

*** END OF AUTHORIZATION ***