



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST TRANSLATOR/BOOSTER
STATION LICENSE

Authorizing Official:

Official Mailing Address:

FRIENDS OF PUBLIC RADIO, INC.
254 NORTH FRONT STREET
SUITE 300
WILMINGTON NC 28401

Penelope A. Dade
Supervisory Analyst
Audio Division
Media Bureau

Facility Id: 157854

Grant Date: April 26, 2013

Call Sign: W277CF

This license expires 3:00 a.m.
local time, December 01, 2019.

License File Number: BLFT-20121210ADJ

This license covers permit no.: BPFT-20120830AIB

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: W277CF

License No.: BLFT-20121210ADJ

Name of Licensee: FRIENDS OF PUBLIC RADIO, INC.

Principal community to be served: NC-BURGAW

Primary Station: WHQR (FM) , Channel 217, WILMINGTON, NC

Via: Other

Frequency (MHz): 103.3

Channel: 277

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 34 deg 31 min 01 sec

West Longitude: 77 deg 54 min 01 sec

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

Transmitter output power: 0.05 kW

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

Description: SAM SAM-159FMX4

Major lobe directions 195
(degrees true):

Horizontally Polarized Antenna:	Vertically Polarized Antenna:
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Effective radiated power in the Horizontal Plane (kw): 0.25

Height of radiation center above ground (Meters): 121

Height of radiation center above mean sea level (Meters): 134

Antenna structure registration number: 1008387

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.

*** END OF AUTHORIZATION ***