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FILED BY E-MAIL PURSUANT TO

Public Notice, *Media Bureau Announces Procedures For All Filings Currently Submitted in the Consolidated Database System (CDBS)*, DA 22-29, rel. January 11, 2022, addressed to audiofilings@fcc.gov

Ms. Marlene H. Dortch, Secretary
Federal Communications Commission
9050 Junction Drive
Annapolis Junction, MD 20701

December 21, 2022

Re: WPIF(AM), Georgetown, SC. (Facility No. 3900)
License Application

Dear Ms. Dortch,

Transmitted herewith is a FCC Form 302-AM, for WPIF(AM), to cover the outstanding construction permit BP-20211203AAC. Program test authority is requested.

Confirmation of filing fee payment is attached to this letter.

Waccamaw Broadcasting, LLC, hereby certifies that neither it, nor any party thereto, is not subject to a denial of federal benefits that includes FCC benefits pursuant to Section 5301 of the *Anti-Drug Abuse Act of 1988*, 21 U.S.C. § 862.

Please direct any questions regarding this matter to the undersigned.

Sincerely,



M. Scott Johnson

Counsel to Waccamaw Broadcasting, LLC

cc: Joe Szczesny

Online Payment Confirmation

Total Amount	\$645.00
Payer FRN	0018662908
Payer Name	sjohnson@fccworld.com
Remittance ID	4010095
Treasury Tracking ID	2730AHR5

Thank you for your payment!

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FOR
FCC
USE
ONLY

FCC 302-AM
APPLICATION FOR AM
BROADCAST STATION LICENSE

(Please read instructions before filling out form.)

FOR COMMISSION USE ONLY

FILE NO.

SECTION I - APPLICANT FEE INFORMATION

1. PAYOR NAME (Last, First, Middle Initial)

Lisa Jean Stalvey

MAILING ADDRESS (Line 1) (Maximum 35 characters)

185 Port Hampton Drive

MAILING ADDRESS (Line 2) (Maximum 35 characters)

CITY
Georgetown

STATE OR COUNTRY (if foreign address)
SC

ZIP CODE
29440

TELEPHONE NUMBER (include area code)
843-556-1566

CALL LETTERS
WP1F

OTHER FCC IDENTIFIER (if applicable)
Class 3900

2. A. Is a fee submitted with this application?

☒ Yes ☐ No

B. If No, indicate reason for fee exemption (see 47 C.F.R. Section

☐ Governmental Entity

☐ Noncommercial educational licensee

☐ Other (Please explain):

C. If Yes, provide the following information:

Enter in Column (A) the correct Fee Type Code for the service you are applying for. Fee Type Codes may be found in the "Mass Media Services Fee Filing Guide." Column (B) lists the Fee Multiple applicable for this application. Enter fee amount due in Column (C).

(A) FEE TYPE CODE		
M	M	R

(B) FEE MULTIPLE			
0	0	0	1

(C) FEE DUE FOR FEE TYPE CODE IN COLUMN (A)
\$645

FOR FCC USE ONLY

To be used only when you are requesting concurrent actions which result in a requirement to list more than one Fee Type Code.

(A)

(B)
0 0 0 1

(C)
\$

FOR FCC USE ONLY

ADD ALL AMOUNTS SHOWN IN COLUMN C,
AND ENTER THE TOTAL HERE.
THIS AMOUNT SHOULD EQUAL YOUR ENCLOSED
REMITTANCE.

TOTAL AMOUNT REMITTED WITH THIS APPLICATION
\$645

FOR FCC USE ONLY

CLEAR ALL PAGES

SECTION II - APPLICANT INFORMATION		
1. NAME OF APPLICANT WACCAMAW BROADCASTING,, LLC		
MAILING ADDRESS 185 Port Hampton Drive		
CITY Georgetown	STATE SC	ZIP CODE 29440

2. This application is for:

☐ Commercial
 ☐ Noncommercial
☐ AM Directional
 ☒ AM Non-Directional

Call letters WPIF	Community of License Georgetown	Construction Permit File No. BP-20211203AAC	Modification of Construction Permit File No(s).	Expiration Date of Last Construction Permit MARCH 4, 2025
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3. Is the station now operating pursuant to automatic program test authority in accordance with 47 C.F.R. Section 73.1620?

☐ Yes
 ☒ No

If No, explain in an Exhibit.

Exhibit No.
See Engineering Section

4. Have all the terms, conditions, and obligations set forth in the above described construction permit been fully met?

☒ Yes
 ☐ No

If No, state exceptions in an Exhibit.

Exhibit No.

5. Apart from the changes already reported, has any cause or circumstance arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect?

☐ Yes
 ☒ No

If Yes, explain in an Exhibit.

Exhibit No.

6. Has the permittee filed its Ownership Report (FCC Form 323) or ownership certification in accordance with 47 C.F.R. Section 73.3615(b)?

☒ Yes
 ☐ No

If No, explain in an Exhibit.

☐ Does not apply

Exhibit No.

7. Has an adverse finding been made or an adverse final action been taken by any court or administrative body with respect to the applicant or parties to the application in a civil or criminal proceeding, brought under the provisions of any law relating to the following: any felony; mass media related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?

☐ Yes
 ☒ No

If the answer is Yes, attach as an Exhibit a full disclosure of the persons and matters involved, including an identification of the court or administrative body and the proceeding (by dates and file numbers), and the disposition of the litigation. Where the requisite information has been earlier disclosed in connection with another application or as required by 47 U.S.C. Section 1.65(c), the applicant need only provide: (i) an identification of that previous submission by reference to the file number in the case of an application, the call letters of the station regarding which the application or Section 1.65 information was filed, and the date of filing; and (ii) the disposition of the previously reported matter.

Exhibit No.



8. Does the applicant, or any party to the application, have a petition on file to migrate to the expanded band (1605-1705 kHz) or a permit or license either in the existing band or expanded band that is held in combination (pursuant to the 5 year holding period allowed) with the AM facility proposed to be modified herein?

☐ Yes ☒ No

If Yes, provide particulars as an Exhibit.

Exhibit No.

The APPLICANT hereby waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because use of the same, whether by license or otherwise, and requests and authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended).

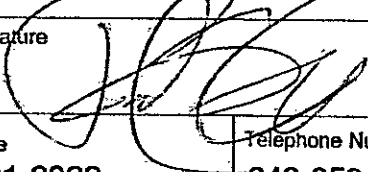
The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations and that all the exhibits are a material part hereof and are incorporated herein as set out in full in

CERTIFICATION

1. By checking Yes, the applicant certifies, that, in the case of an individual applicant, he or she is not subject to a denial of federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862, or, in the case of a non-individual applicant (e.g., corporation, partnership or other unincorporated association), no party to the application is subject to a denial of federal benefits that includes FCC benefits pursuant to that section. For the definition of a "party" for these purposes, see 47 C.F.R. Section 1.2002(b).

☒ Yes ☐ No

2. I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Name Rod J. Stalvey	Signature 
Title Managing Member	Date 12-21-2022
	Telephone Number 843-359-1968

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The Commission will use the information provided in this form to determine whether grant of the application is in the public interest. In reaching that determination, or for law enforcement purposes, it may become necessary to refer personal information contained in this form to another government agency. In addition, all information provided in this form will be available for public inspection. If information requested on the form is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Your response is required to obtain the requested authorization.

Public reporting burden for this collection of information is estimated to average 639 hours and 53 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, can be sent to the Federal Communications Commission, Records Management Branch, Paperwork Reduction Project (3060-0627), Washington, D. C. 20554. Do NOT send completed forms to this address.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

SECTION III - LICENSE APPLICATION ENGINEERING DATA

Name of Applicant

Waccamaw Broadcasting, LLC

PURPOSE OF AUTHORIZATION APPLIED FOR: (check one)

☐

Station License

☐

Direct Measurement of Power

1. Facilities authorized in construction permit

Call Sign	File No. of Construction Permit (if applicable)	Frequency (kHz)	Hours of Operation	Power in kilowatts	
WPIF	BP-20211203AAC	1470	Unlimited	Night 0.090	Day 0.42

2. Station location

State SC	City or Town Georgetown
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3. Transmitter location

State SC	County Georgetown	City or Town Georgetown	Street address (or other identification)
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4. Main studio location

State SC	County Georgetown	City or Town Georgetown	Street address (or other identification) 1217 McDonald Road
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5. Remote control point location (specify only if authorized directional antenna) Not Applicable

State	County	City or Town	Street address (or other identification)
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6. Has type-approved stereo generating equipment been installed?

☐

Yes

☒

No

7. Does the sampling system meet the requirements of 47 C.F.R. Section 73.68?

☐

Yes

☐

No

☒

Not Applicable

Attach as an Exhibit a detailed description of the sampling system as installed.

 Exhibit No.
N/A

8. Operating constants:

RF common point or antenna current (in amperes) without modulation for night system 1.133	RF common point or antenna current (in amperes) without modulation for day system 2.449
Measured antenna or common point resistance (in ohms) at operating frequency Night 70 Day 70	Measured antenna or common point reactance (in ohms) at operating frequency Night -105.8 Day -105.8

Antenna indications for directional operation Not Applicable

Towers	Antenna monitor Phase reading(s) in degrees		Antenna monitor sample current ratio(s)		Antenna base currents	
	Night	Day	Night	Day	Night	Day
None						

Manufacturer and type of antenna monitor:

Not Applicable

SECTION III - Page 2

9. Description of antenna system ((f directional antenna is used, the information requested below should be given for each element of the array. Use separate sheets if necessary.)

Type Radiator	Overall height in meters of radiator above base insulator, or above base, if grounded.	Overall height in meters above ground (without obstruction lighting)	Overall height in meters above ground (include obstruction lighting)	If antenna is either top loaded or sectionalized, describe fully in an Exhibit.
Uniform Cross Section	103.9	105.5	106.4	Exhibit No. N/A

Excitation



Series



Shunt

Geographic coordinates to nearest second. For directional antenna give coordinates of center of array. For single vertical radiator give tower location. NAD-27

North Latitude	33 °	24 '	15 0 "	West Longitude	79 °	19 '	36.0 "
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If not fully described above, attach as an Exhibit further details and dimensions including any other antenna mounted on tower and associated isolation circuits.

Exhibit No.
N/A

Also, if necessary for a complete description, attach as an Exhibit a sketch of the details and dimensions of ground system.

Exhibit No.
N/A

10. In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the permit?


No difference from that described in the CP application.

Please see attachments regarding satisfaction of CP Conditions

11. Give reasons for the change in antenna or common point resistance.

N/A - New construction

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Name (Please Print or Type) Garrison C. Cavell	Signature (check appropriate box below) 
Address (include ZIP Code) Cavell, Martz, & Associates, Inc. 7724 Doregan Dr Manassas, VA 20109-2666	Date 12/21/2022
	Telephone No. (Include Area Code) (703) 392-9093

☐ Technical Director

☐ Registered Professional Engineer

☐ Chief Operator

☒ Technical Consultant

☐ Other (specify)

This Statement, along with the following two attachments, addresses the FCC's Special Operating Conditions or Restrictions ("Conditions") that were attached to the WPIF Construction Permit ("CP").

Condition 1: *The permittee/licensee 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.*

Waccamaw Broadcasting, LLC ("Waccamaw") herein affirms that it will 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.

Condition 2: *The ground system consists of 120 equally spaced, buried #10 AWG copper radials, each 53.6 meters in length.*

Waccamaw Broadcasting, LLC ("Waccamaw") herein confirms that the ground system consists of 120 equally spaced, buried #10 AWG copper radials, each 53.6 meters in length.

Condition 3: *Before program tests are authorized, sufficient data shall be submitted to show that adequate filters, traps and other equipment has been installed and adjusted to prevent interaction, intermodulation and/or generation of spurious radiation products which may be caused by common usage of the same antenna system by Stations WPIF, Fac. ID no. 3900, and WGTN, Fac. ID no. 23899, and there shall be filed with the license application copies of a firm agreement entered into by the stations involved clearly fixing the responsibility of each with regard to the installation and maintenance of such equipment. In addition, field observations shall be made to determine whether spurious emissions exist and any objectionable problems resulting therefrom shall be eliminated. Following construction, and prior to authorization of program test under this grant, Stations WPIF, Fac. ID no. 3900, and WGTN, Fac. ID no. 23899 shall each measure antenna or common point resistance and submit FCC Form 302 as required.*

The following two pages provide a Statement and a schematic diagram prepared by Gary L. Hattaway, who designed, built, installed, adjusted, and tested the WPIF/WGTN filter/trap/diplexer system used to prevent undesired interaction or the generation of spurious radiation products. He therein attests that subsequent field observations conducted by him determined that the system is operating properly and that undesired emissions are suppressed well below FCC guidelines.

A special agreement document between by the involved stations clearly fixing the responsibility of each with regard to the installation and maintenance of such equipment is not presently being provided because the two stations are commonly owned. However, if the common ownership is ever discontinued, a special agreement between by the involved parties will be entered into as part of the purchase/transfer of control agreement clearly fixing the responsibility of each party with regard to the installation and maintenance of necessary filtering equipment should the stations continue to share the same antenna system.

Now that construction has been completed, measurements of antenna resistance have been taken as required on Stations WPIF and WGTN. FCC Form 302, to which this document is attached, is being provided to document the newly established antenna resistance for WPIF. A separate FCC Form 302 is being concurrently filed on behalf of WGTN documenting the antenna resistance for that station.

Affidavit in Support of
Application for License
WGTN 1400 kHz, 1 kW U
WPIF 1470 kHz, 0.42 kW day, 0.09 kW Night
December 19, 2022

Following the installation and adjustment of filtering and matching equipment for duplex operation of stations WGTN and WPIF, spurious emissions measurements were made on each station, using a Bird Electronics Signal Hawk portable spectrum analyzer and a 1 turn shielded loop antenna. Measurements were made at approximately 1 kilometer removed from the transmitter site.

For the measurements, WGTN was operating at it's authorized power of 1000 Watts. WPIF was operating at 0.42 kW, as authorized in the outstanding construction permit.

No significant spurious emissions were noted at any frequency; no emissions exceeded -90 dB below the carrier level.

I declare that I personally made the measurements referenced above, and that I have more than 40 years of experience in the installation and maintenance of Broadcast Transmitting equipment. I attest that all statements referenced above are true, to the best of my knowledge.

Respectfully Submitted,

Gary L Hattaway

3375 Carmi Lane

Salisbury, NC 28144

704-361-2035 Cell

Figure 1 – Diagram of Installed WPIF/WGTN Diplexer Filter/Trap System

