

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

SOUTHERN BELLE, LLC

115 WEST MAIN STREET

FRANKFORT KY 40601

Facility Id: 28131

Call Sign: WHUN

Permit File Number: BP-20190222AAC

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Grant Date: April 23, 2019

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

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	7:30 AM	5:15	PM	Jul.	5:00	AM	7:45	PM
Feb.	7:00 AM	5:45	PM	Aug.	5:15	AM	7:15	PM
Mar.	6:30 AM	6:15	PM	Sep.	5:45	AM	6:15	PM
Apr.	5:30 AM	6:45	PM	Oct.	6:15	AM	5:30	PM
May	5:00 AM	7:15	PM	Nov.	7:00	AM	5:00	PM
Jun.	4:45 AM	7:45	PM	Dec.	7:30	AM	4:45	PM

Callsign: WHUN Permit No.: BP-20190222AAC

Name of Permittee: SOUTHERN BELLE, LLC

Station Location: HUNTINGDON, PA

Frequency (kHz): 1150

Station Class: D

Antenna Coordinates:

Day

Latitude: 40 Deg 27 Min Ν 18 Sec 77 Deg 58 Min Longitude: 50 Sec

Night

Latitude: Ν 40 Deg 27 Min 18 Sec 77 Deg 58 Min 50 Sec Longitude: W

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 1.0 Night: 0.036

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No. ASRN

> None 58.8

Night:

Tower No. ASRN

> None 58.8 1

Non-Directional Antenna: Day

Radiator Height: 57.9 meters; 80 deg Theoretical Efficiency: 299.3 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 57.9 meters; Theoretical Efficiency: 299.3 mV/m/kw at 1km Callsign: WHUN Permit No.: BP-20190222AAC

Special operating conditions or restrictions:

- 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 quidelines.
- Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.
- A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
- 4 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- Ground system consists of 150 equally spaced, buried, copper radials, 65.5 meters in length, plus a 150 interspersed radials 15.2 meters in length.
- The proposed antenna shall be excited with a symmetrical folded unipole feed, utilizing a minimum of three folds. Slant wire is not permitted.

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