

(REFERENCE COPY - Not for submission) Full Power FM Engineering STA Application

File Number: 0000243847 Submit Date: 04/23/2024 Lead Call Sign: WGTS Facility ID: 12460

FRN: 0027668961

Service: Full Power FM Purpose: Engineering STA Status: Granted

Status Date: 04/24/2024 Filing Status: Active

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	Nonprofit licensee of NCE station
	Is the applicant exempt from FCC regulatory Fees?	Yes
Waivers	Does this filing request a waiver of the Commission's rule (s)?	No
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ATLANTIC GATEWAY	Kevin Krueger	+1 (301)	MANAGER@WGTS919.	NFP
COMMUNICATIONS, INC.	PO Box 1280	891-4200	COM	
Doing Business As: ATLANTIC GATEWAY	ROCKVILLE,			
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	United States			

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
Robert J Clinton <i>Technical Consultant</i> Cavell, Mertz & Associates, Inc.	6350 Walker Lane, Suite 450 Alexandria, VA 22310 United States	+1 (703) 392- 9090	BClinton@CavellMertz. com	Technical Representative
DONALD MARTIN <i>Attorney</i> DONALD E. MARTIN, P.C.	Donald Martin PO Box 8433 Falls Church, VA 22041 United States	+1 (703) 642- 2344	DEMPC@PRODIGY. NET	Legal Representative

Section	Question	Response
STA Purpose	This Special Temporary Authority is requested for use of:	Other antenna system

Channel and Facility Information

Section	Question	Response	
Proposed Community of	State	Maryland	
License	City	TAKOMA PARK	
	Channel	220	
	Frequency	91.9	
Facility Type	Facility Type	Noncommercial Educational	
Station Class	Station Class	В	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1231205
Coordinates (NAD83)	Latitude	38° 58' 35.7" N+
	Longitude	077° 06' 51.4" W-
	Structure Type	TOWER-A free standing o guyed struct
	Overall Structure Height	91.4 meters
	Support Structure Height	91.4 meters
	Ground Elevation (AMSL)	110.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:67 meters Vertical:67 meters
	Height of Radiation Center Above Average Terrain	Horizontal:100 meters Vertical:100 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:177.9 meters Vertical:177.9 meters
	Effective Radiated Power	Horizontal:24 kW Vertical: 24 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Non-Directional

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
Additiona	al Azimuths						
Degree		Value					
Section		Question				Respo	nse

Certification	Section	Question	Response
	General Certification Statements	The Applicant 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 of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
		The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification § 1.2002(c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
	Authorized Party to Sign	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).	
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Kevin Krueger President 04/23/2024

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
WGTS Engineering STA Request.pdf	Applicant	STA Purpose	Request for Special Temporary Authorization	Done with Virus Scan and/or Conversion