

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

 File Number:
 0000202707
 Submit Date:
 10/20/2022
 Lead Call Sign:
 KCND
 Facility ID:
 53317

FRN: 0002476091

 Service:
 Full Power FM
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 10/25/2022
 Filing Status:

 Inactive
 Inacti

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

		nooponeo
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	Noncommercial educational broadcast 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
PRAIRIE PUBLIC BROADCASTING, INC. Doing Business As: PRAIRIE PUBLIC BROADCASTING, INC.	Jack Anderson PO BOX 3240 FARGO, ND 58108 United States	+1 (701) 241-6900	janderson@prairiepublic. org	NFP

Contact Representatives (1)

es	Contact Name	Address	Phone	Email	Contact Type
	Barry S Persh Gray Miller Persh LLP	2233 Wisconsin Ave. NW Suite 226 Washington, DC 20007 United States	+1 (202) 776- 2458	bpersh@graymillerpersh. com	Legal Representative

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

Channel and	Section	Question	Response
Facility Information	Proposed Community of	State	North Dakota
	License	City	BISMARCK
		Channel	213
		Frequency	90.5
	Facility Type	Facility Type	Noncommercial Educational
	Station Class	Station Class	C1

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1037961
Coordinates (NAD83)	Latitude	46° 35' 22.8" N+
	Longitude	100° 48' 03.5" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	306.3 meters
	Support Structure Height	304.8 meters
	Ground Elevation (AMSL)	676.7 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:268.2 meters Vertical:268.2 meters
	Height of Radiation Center Above Average Terrain	Horizontal:365.2 meters Vertical:365.2 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:944.9 meters Vertical:944.9 meters
	Effective Radiated Power	Horizontal:50 kW Vertical: 50 kW

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

Question

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
Additiona	I Azimuths						
Degree		Value					

Response

Section

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.	John E. Harris President and CEO 10/20/2022

Attachments

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