

Federal Communications Commission (REFERENCE COPY - Not for submission) LDT// Transpoletors LDT// Transpoletors

LPTV Translator Engineering STA Application

 File Number:
 0000243122
 Submit Date:
 04/05/2024
 Call Sign:
 K35GR-D
 Facility ID:
 128436
 FRN:
 0018223693

 State:
 South Dakota
 City:
 BADGER

 Service:
 LPT
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 04/10/2024
 Expiration Date:
 10/09/2024
 Filing Status:
 Active

General Information	Section	Question	Response
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	No
		Indicate reason for fee exemption:	
	Waivers	Does this filing request a waiver of the Commission's	rule(s)? No
		Total number of rule sections involved in this waiver	request:
	Application Type	Fee Code	Fee Amount
	Engineering STA	MGL	\$300.00

Total

\$300.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
GRAY TELEVISION LICENSEE, LLC	4370 PEACHTREE ROAD, NE ATLANTA, GA 30319 United States	+1 (404) 504- 9828	Robert. Folliard@gray.tv	Limited Liability Company

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	Joan Stewart Wiley Rein LLP	2050 M Street, NW Washington, DC 20036 United States	+1 (202) 719-7438	jstewart@wiley.law	Legal Representative

I	Section	Question	Response
	Facility ID	128436	
	State	South Dakota	
	City	BADGER	
	LPT Channel	35	

Channel and

Facility Information

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1053765
	Coordinates (NAD83)	Latitude	44° 29' 15.0" N+
		Longitude	097° 14' 21.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	106.7 meters
		Support Structure Height	105.2 meters
		Ground Elevation (AMSL)	541.3 meters
	Antenna Data	Height of Radiation Center Above Ground Level	103.2 meters
		Height of Radiation Center Above Mean Sea Level	644.5 meters
		Effective Radiated Power	2.7 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	Yes
		Antenna ID	58917
	Antenna Manufacturer and Model	Manufacturer:	AND
		Model	AL12
		Rotation	
		Electrical Beam Tilt	1.25
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
		Uploaded file for elevation antenna (or radiation) pattern data	
		Out-of-Channel Emission Mask:	Simple
		1	1

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 certify that this application includes all required and relevant attachments.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Robert Folliard , III . <i>Assistant Secretary</i> 04/05/2024

Attachments	File Name	Uploaded By	Attachment Type	Description
	K35GR-D STA Exhibit.pdf	Applicant	General Information	STA Exhibit