

Federal Communications Communications COPY - Not for submission) DTV / Fue give a price of DTV - Are

DTV Engineering STA Application

 File Number:
 OU00022722
 Submit Date:
 04/04/2017
 Call Sign:
 WEAU
 Facility ID:
 7893
 FRN:
 0018223693
 State:

 Wisconsin
 City:
 La crosse
 City:
 La crosse
 Status:
 Granted
 Status Date:
 04/05/2017
 Expiration Date:
 Filing Status:
 InActive

General Information	Section	Question		Response
Fees, Waivers, and Exemptions	Section	Question		Response
	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 Am	ount
	Engineering STA	MGT	\$190.00)

Total

\$190.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
GRAY TELEVISION LICENSEE, LLC Applicant Doing Business As: GRAY TELEVISION LICENSEE, LLC	WEAU 1907 SOUTH HASTINGS WAY EAU CLAIRE, WI 54701 United States	+1 (715) 835- 1313	Robert. Folliard@gray.tv	Other

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)	Esq. Joan Stewart Stewart , Esq WILEY REIN LLP	1776 K STREET, NW WASHINGTON, DC 20006 United States	+1 (202) 719- 7438	JSTEWART@WILEYREIN. COM	Legal Representative

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	7893
		State	Wisconsin
		City	La crosse
		DTV Channel	38
		Designated Market Area	La Crosse-Eau Claire
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	2

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1033664
	Coordinates (NAD83)	Latitude	44° 39' 50.0" N+
		Longitude	090° 57' 41.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	608.9 meters
		Support Structure Height	577.9 meters
		Ground Elevation (AMSL)	334.3 meters
	Antenna Data	Height of Radiation Center Above Ground Level	598.7 meters
		Height of Radiation Center Above Average Terrain	616 meters
		Height of Radiation Center Above Mean Sea Level	933.0 meters
		Effective Radiated Power	670 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	Yes
		Antenna ID	106190
	Antenna Manufacturer and	Manufacturer:	ERI
	Model DTV and DTS: Elevation Pattern	Model	ATW28H4-ETO-38H
		Rotation	
		Electrical Beam Tilt	1
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Elliptical
		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	

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. I declare, under penalty of perjury, that I am an authorized	Yes Robert J. Folliard III J.
		representative of the above-named applicant for the Authorization(s) specified above.	Folliard , III . Assistant Secretary

Attachments	File Name	Uploaded By	Attachment Type	Description
	<u>22722.pdf</u>	Internal	All Purpose	
	WEAU STA Statement.pdf	Applicant	General Information	STA Statement