

LPTV Engineering STA Application

 File Number:
 000035138
 Submit Date:
 11/09/2017
 Call Sign:
 K41KM-D
 Facility ID:
 167623
 FRN:
 0001629187

 State:
 Wyoming
 City:
 GREYBULL
 Status:
 Granted
 Status Date:
 11/14/2017
 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?	Yes
		Indicate reason for fee exemption:	NCE APPLICANT
	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 Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
CENTRAL WYOMING COLLEGE Applicant Doing Business As: CENTRAL WYOMING COLLEGE	2660 PECK AVE RIVERTON, WY 82501 United States	+1 (307) 856- 6944	TDugas@CWC. EDU	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	
Representatives	
(3)	

Contact Name	Address	Phone	Email	Contact Type
Anne Goodwin Crump Communications Counsel Fletcher, Heald & Hildreth, P.L.C.	1300 N. 17TH STREET ELEVENTH FLOOR ARLINGTON, VA 22209 United States	+1 (703) 812-0426	CRUMP@FHHLAW. COM	Legal Representative
Lonny Fairfield Fairfield CENTRAL WYOMING COLLEGE - WYOMING PUBLICTV	2660 Peck Avenue RIVERTON, WY 82501 United States	+1 (307) 856-6944	LFairfie@CWC.EDU	Legal Representative
PE ERIK C SWANSON C SWANSON , PE . HATFIELD & DAWSON	9500 GREENWOOD AVE N SEATTLE, WA 98103 United States	+1 (206) 783-9151	ESWANSON@HATDAW. COM	Technical Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	167623	
	State	Wyoming	
	City	GREYBULL	
	LPD Channel	19	

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	44° 24' 46.8" N+
		Longitude	107° 59' 51.4" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	25 meters
		Support Structure Height	18 meters
		Ground Elevation (AMSL)	1394 meters
	Antenna Data	Height of Radiation Center Above Ground Level	22 meters
		Height of Radiation Center Above Mean Sea Level	1416 meters
		Effective Radiated Power	1.15 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	
		Antenna ID	1000541
	Antenna Manufacturer and Model	Manufacturer:	SCA
		Model	SL-8
		Rotation	270 degrees
		Electrical Beam Tilt	1.75
		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
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	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.	Terry Dugas Dugas <i>General Manager</i> 11/09/2017

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>35138.pdf</u>	Internal	All Purpose	
Greybull (K41KM-D) Ch19 Engineering Oct 2017.pdf	Applicant	All Purpose	GREYBULL CH19 ENGINEERING MATERIAL
K41KM-D_Greybull_TMobileDisplacementLetter_ (01115091xB3D1E).pdf	Applicant	All Purpose	TMobile Displacement Letter