

Federal Communications Communications COPY - Not for submission) Discrete correspond for the part of the

Displacement for LPTV Translator Application

File Number: 00	00052826	Submit Date: 04/16/2018	Call Sign:	K24MY-D	Facilit	ty ID: 167650	FRN: 000	04530804
State: Utah	City: KANA	RRAVILLE						
Service: LPT	Purpose:	Displacement BLDTT-2009	0728AFF	Status: Gra	nted	Status Date: 07	/20/2018	Expiration Date:
07/20/2021	Filing Status	InActive						

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes
Fees, Waivers, and Exemptions	Section	Question	Response
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
IRON COUNTY Doing Business As: IRON COUNTY	Jon Whittaker PO Box 429 PAROWAN, UT 84761 United States	+1 (435) 477- 8340	jwhittaker@ironcounty. org	Government Entity

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 (2)	DENNIS Carlyle Johnson IRON COUNTY TELEVISION DIRECTOR Iron County	Dennis C. Johnson PO Box 814 Cedar City, UT 84721 United States	+1 (435) 559- 8633	DJOHNSON@NETUTAH. COM	Technical Representative
	Jon Whittaker Iron County Clerk IRON COUNTY	Jon Whittaker PO Box 429 Parowan, UT 84761 United States	+1 (435) 477- 8340	jwhittaker@ironcounty. org	Legal Representative

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	No
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	No

Basic Qualifying Questions

Channel and	Section	Question	Response
Facility Information	Facility ID	167650	
	State	Utah	
	City	KANARRAVILLE	
	LPT Channel	24	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	37° 29' 16.1" N+
		Longitude	113° 12' 19.6" W-
		Structure Type	UTOWER-Unguyed - Free Standing Tower
		Overall Structure Height	28 meters
		Support Structure Height	25 meters
		Ground Elevation (AMSL)	1880.5 meters
	Antenna Data	Height of Radiation Center Above Ground Level	15 meters
		Height of Radiation Center Above Mean Sea Level	1895.5 meters
		Effective Radiated Power	0.04 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	20741
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	4DR-4-2HW
		Rotation	317 degrees
		Electrical Beam Tilt	Not Applicable
		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:	Stringent

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.715	180	0.02	270	0.71
10	0.945	100	0.58	190	0.02	280	0.825
20	0.83	110	0.41	200	0.02	290	0.915
30	0.795	120	0.135	210	0.02	300	0.975
40	0.925	130	0.02	220	0.02	310	0.983
50	0.995	140	0.02	230	0.02	320	0.895
60	0.975	150	0.02	240	0.13	330	0.784
70	0.92	160	0.02	250	0.395	340	0.827
80	0.835	170	0.02	260	0.56	350	0.955

Additional Azimuths

Degree	V _A
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Parties to the Application (1)	Party Name	Address	Phone	Email	Positional Interest
	Jon Whittaker Iron County Clerk	PO Box 429 Parowan, UT 84761	+1 (435) 477- 8340	jwhittaker@ironcounty. org	Positional Interest: Government Entity
	Iron County	United States			Citizenship: United States
					Percentage of Votes: 100%
					Percentage of Total Assets: 100%

Attributable Interest	Section	Question	Response
	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	Yes
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	No

Construction Permit Certifications	Section	Question	Response
	Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	No
	Broadcast Facility	The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)	Yes

Legal Certifications	Section	Question	Response
	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	Yes
		 (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or 	
		(b) any pending broadcast application in which character issues have been raised.	
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No
	Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
	Equal Employment Opportunity (EEO)	If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.	N/A

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.	Dennis Carlyle Johnson Iron County Television Technician
			04/16/2018

Attachments

File Name	Uploaded By	Attachment Type	Description
Copy of FRISCO PEAK 2017 Repack plan Aug. 05, 2017.xls	Applicant	All Purpose	Utah State 2017 repack Master Plan. Southwest Sector
Environmental Impact Statement.docx	Applicant	Technical Certifications	Environmental Impact statement.
Utah State 2017 Repack Plan Statement. docx	Applicant	All Purpose	Utah State 2017 repack engineering cooperative agreement statement.