



(REFERENCE COPY - Not for submission)

# Displacement for LPTV Translator Application

File Number: **0000052839** | Submit Date: **04/16/2018** | Call Sign: **K02RI-D** | Facility ID: **182631** | FRN: **0004530804**  
State: **Utah** | City: **CEDAR CITY CANYON**  
Service: **LPT** | Purpose: **Displacement BLDTT-20121128APD** | Status: **Granted** | Status Date: **07/26/2018** | Expiration Date:  
**07/26/2021** | Filing Status: **InActive**

## General Information

Section	Question	Response
<b>Attachments</b>	Are attachments (other than associated schedules) being filed with this application?	Yes

## Fees, Waivers, and Exemptions

Section	Question	Response
<b>Waivers</b>	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
<b>IRON COUNTY</b> Doing Business As: IRON COUNTY	Jon Whittaker PO Box 429 PAROWAN, UT 84761 United States	+1 (435) 477-8340	jwhittaker@ironcounty.org	Government Entity

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**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  
(2)**

Contact Name	Address	Phone	Email	Contact Type
<b>DENNIS CARLYLE JOHNSON</b> <i>IRON COUNTY TELEVISION TECHNICIAN</i> IRON COUNTY	Dennis C. Johnson PO Box 814 Cedar City, UT 84721 United States	+1 (435) 559- 8633	DJOHNSON@NETUTAH. COM	Technical Representative
<b>Jon Whittaker</b> <i>Iron County Clerk</i> 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
1) 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?	

**Basic Qualifying Questions**

Section	Question	Response
<b>Revoked Application</b>	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
<b>State or Federal Convictions</b>	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

**Channel and  
Facility  
Information**

Section	Question	Response
Facility ID	182631	
State	Utah	
City	CEDAR CITY CANYON	
LPT Channel	2	

**Antenna Location Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
<b>Coordinates (NAD83)</b>	Latitude	37° 35' 56.8" N+
	Longitude	112° 51' 25.9" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	8 meters
	Support Structure Height	5 meters
	Ground Elevation (AMSL)	3216 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	8 meters
	Height of Radiation Center Above Mean Sea Level	3224 meters
	Effective Radiated Power	0.15 kW

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1003066
<b>Antenna Manufacturer and Model</b>	Manufacturer:	SCA
	Model	CL26
	Rotation	300 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
<b>Elevation Radiation Pattern</b>	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	0.015	180	0.047	270	0.015
10	0.94	100	0.01	190	0.045	280	0.025
20	0.835	110	0.01	200	0.043	290	0.035
30	0.655	120	0.01	210	0.035	300	0.105
40	0.46	130	0.01	220	0.015	310	0.295
50	0.295	140	0.015	230	0.01	320	0.46
60	0.105	150	0.035	240	0.01	330	0.655
70	0.035	160	0.043	250	0.01	340	0.835
80	0.025	170	0.045	260	0.01	350	0.94

**Additional Azimuths**

Degree	V <sub>A</sub>
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**Parties to the Application (1)**

Party Name	Address	Phone	Email	Positional Interest
<b>Jon Whittaker</b> <i>Iron County Clerk</i> Iron County	PO Box 429 Parowan, UT 84761 United States	+1 (435) 477- 8340	jwhittaker@ironcounty. org	<b>Positional Interest:</b> Government entity <b>Citizenship:</b> United States <b>Percentage of Votes:</b> 100% <b>Percentage of Total Assets:</b> 100%

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**Attributable Interest**

Section	Question	Response
<b>Equity and Financial Interests</b>	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	Yes
<b>Other Authorizations</b>	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
<b>Environmental Effect</b>	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
<b>Broadcast Facility</b>	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**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>Character Issues</b>	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:  (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.	Yes
<b>Adverse Findings</b>	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
<b>Program Service Certification</b>	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
<b>Local Public Notice</b>	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
<b>Equal Employment Opportunity (EEO)</b>	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
<p><b>General Certification Statements</b></p>	<p>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.).</p>	
	<p>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.</p>	
<p><b>Authorized Party to Sign</b></p>	<p><b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b></p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Dennis Carlyle Johnson</b>  <i>Iron County Television</i>  <i>Director</i></p> <p>04/16/2018</p>

## Attachments

File Name	Uploaded By	Attachment Type	Description
<a href="#"><u>Copy of FRISCO PEAK 2017 Repack plan Aug. 05, 2017.xls</u></a>	Applicant	All Purpose	Utah State 2017 repack Master plan. Southwest sector.
<a href="#"><u>Environmental Impact Statement.docx</u></a>	Applicant	Technical Certifications	Environmental Impact statement.
<a href="#"><u>Utah State 2017 Repack Plan Statement.docx</u></a>	Applicant	All Purpose	Utah State 2017 repack engineering cooperative agreement statement.