

#### Federal Communications (REFERENCE Commission

# (REFERENCE COPY - Not for submission) Displacement for LPTV Translator Application

File Number: 00	000051751	Submit Date: 04/10/2018	Call Sign:	K20MQ-D	Facility	ID: <b>125502</b>	FRN: 000	1631738	
State: Idaho	City: REXB	URG							
Service: LPT	Purpose:	Displacement BLDTT-2007	0530ACF	Status: Gra	nted S	Status Date: 06	/20/2018	Expiration	Date:
06/20/2021	Filing Status	: InActive							

General	Section	Question	Response
Information	Attachments       Are attachments (other than associated schedules 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 Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
STATE BOARD OF EDUCATION, STATE OF IDAHO Doing Business As: IDAHO PUBLIC TELEVISION	TECHNOLOGY DIRECTOR 1455 N. ORCHARD STREET BOISE, ID 83706 United States	+1 (208) 373- 7220	DUTCH@IDAHOPTV. 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)	ANNE GOODWIN CRUMP ESQ. FLETCHER, HEALD AND HILDRETH, P.L.C.	1300 N. 17TH STREET SUITE 1100 ARLINGTON, VA 22209 United States	+1 (703) 812- 0400	CRUMP@FHHLAW. COM	Legal Representative
	RICHARD VAN GENDEREN TECHNOLOGY DIRECTOR IDAHO PUBLIC TELEVISION	TECHNOLOGY DIRECTOR 1455 N. ORCHARD STREET BOISE, ID 83706 United States	+1 (208) 373- 7220	DUTCH@IDAHOPTV. ORG	Technical Representative

Alien Ownership	Question	Response
	<ol> <li>Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?</li> </ol>	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
	<b>4)</b> 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

Section	Question	Response
Facility ID	125502	
State	Idaho	
City	REXBURG	
LPT Channel	20	

Channel and

Facility Information

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	43° 45' 20.0" N+
		Longitude	111° 57' 59.7" W-
		Structure Type	NNTANN-Antenna tower
		Overall Structure Height	45.7 meters
		Support Structure Height	45.7 meters
		Ground Elevation (AMSL)	1606.4 meters
	Antenna Data	Height of Radiation Center Above Ground Level	7.6 meters
		Height of Radiation Center Above Mean Sea Level	1614.0 meters
		Effective Radiated Power	0.020 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	No
		Antenna ID	1002967
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	723147
		Rotation	70 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 Degre	e Value	Degree	Value	Degree	Value
<b>0</b> 1.00 <b>90</b>	.050	180	.120	270	.050
<b>10</b> .961 <b>100</b>	.060	190	.100	280	.070
<b>20</b> .870 <b>110</b>	.070	200	.050	290	.150
<b>30</b> .730 <b>120</b>	.070	210	.020	300	.270
<b>40</b> .560 <b>130</b>	.060	220	.040	310	.420
<b>50</b> .420 <b>140</b>	.040	230	.060	320	.560
<b>60</b> .270 <b>150</b>	.020	240	.070	330	.730
<b>70</b> .150 <b>160</b>	.050	250	.070	340	.870
<b>80</b> .070 <b>170</b>	.100	260	.060	350	.961

### **Additional Azimuths**

Degree	V <sub>A</sub>
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	Party Nama	Addross	Phone	Email	Positional Interest
Parties to the Application (8)	Party Name	Address	Phone	Email	
phieadon (o)	SHERRI YBARRA Superintendent of Public Instruction IDAHO STATE BOARD OF EDUCATION	PO Box 83720 BOISE, ID 83720 United States	+1 (208) 334- 2270	board@osbe.idaho. gov	Positional Interest: Citizenship: United States Percentage of Votes: 12.5% Percentage of Total Assets: 0%
	RICHARD WESTERBERG Member IDAHO STATE BOARD OF EDUCATION	PO Box 83720 BOISE, ID 83720 United States	+1 (208) 334- 2270	board@osbe.idaho. gov	Positional Interest: Citizenship: United States Percentage of Votes: 12.5% Percentage of Total Assets: 0%
	DON SOLTMAN Member IDAHO STATE BOARD OF EDUCATION	PO Box 83720 BOISE, ID 83720 United States	+1 (208) 334- 2270	board@osbe.idaho. gov	Positional Interest: Citizenship: United States Percentage of Votes: 12.5% Percentage of Total Assets: 0%
	ANDREW SCOGGINS Member IDAHO STATE BOARD OF EDUCATION	PO Box 83720 BOISE, ID 83720 United States	+1 (208) 334- 2270	board@osbe.idaho. gov	Positional Interest: Citizenship: United States Percentage of Votes: 12.5% Percentage of Total Assets: 0%
	<b>DAVID HILL</b> SECRETARY IDAHO STATE BOARD OF EDUCATION	PO Box 83720 BOISE, ID 83720 United States	+1 (208) 334- 2270	board@osbe.idaho. gov	Positional Interest: Officer Citizenship: United States Percentage of Votes: 12.5% Percentage of Total Assets: 0%

DEBBIE CRITCHFIELD VICE PRESIDENT IDAHO STATE BOARD OF EDUCATION	PO Box 83720 BOISE, ID 83720 United States	+1 (208) 334- 2270	board@osbe.idaho. gov	Positional Interest: Officer Citizenship: United States Percentage of Votes: 12.5% Percentage of Total Assets: 0%
EMMA ATCHLEY Member IDAHO STATE BOARD OF EDUCATION	PO Box 83720 BOISE, ID 83720 United States	+1 (208) 334- 2270	board@osbe.idaho. gov	Positional Interest: Citizenship: United States Percentage of Votes: 12.5% Percentage of Total Assets: 0%
LINDA CLARK PRESIDENT DAHO STATE BOARD OF EDUCATION	PO Box 83720 BOISE, ID 83720 United States	+1 (208) 334- 2270	board@osbe.idaho. gov	Positional Interest: Officer Citizenship: United States Percentage of Votes: 12.5% Percentage of Total Assets: 0%

Interest E	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).	Yes

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
		<ul> <li>(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</li> </ul>	
		(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.	Yes

	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	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>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).</li> </ul>	
		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.	Ron Pisaneschi General Manager 04/10/2018

#### Attachments

File Name	Uploaded By	Attachment Type	Description
Attributable Interests.pdf	Applicant	Attributable Interest	Other Broadcast Interests
FCC-EEO Report 2016-2017ver 2.pdf	Applicant	All Purpose	EEO Report
K43JD-ch20_K723147-500_B.docx	Applicant	Technical Certifications	TvStudy IX Report for K43JD-D on Ch. 20
K723147_500-MHz_H-pol_Az.pdf	Applicant	Antenna Technical Data	Antenna AZ PDF
K723147_500-MHz_H-pol_El.pdf	Applicant	Antenna Technical Data	Antenna EL PDF
Summary of Environmental AssessmentK43JD- D.docx	Applicant	Technical Certifications	EA Statement