

# Modification of a Licensed Facility for DTV Application

 File Number:
 000243249
 Submit Date:
 04/08/2024
 Call Sign:
 KUID-TV
 Facility ID:
 62382
 FRN:
 0001631738
 State:

 Idaho
 City:
 MOSCOW
 Expiration Date:
 04/10/2027
 Filing Status:
 Status:
 Granted
 Status:
 Status:
 Granted
 Status:
 04/10/2024
 Expiration Date:
 04/10/2027
 Filing Status:
 Active
 Status
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General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes
Fees, Waivers,	Section	Question	Response
and Exemptions	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?	No

### 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 NORTH ORCHARD BOISE, ID 83706 United States	+1 (208) 373- 7220	craig. koster@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 & HILDRETH, P.L.C.	1300 N. 17TH STREET ELEVENTH FLOOR ARLINGTON, VA 22209 United States	+1 (703) 812- 0400	CRUMP@FHHLAW. COM	Legal Representative
	<b>Carl E Gluck</b> <i>Technical Consultant</i> Carl T. Jones Corporation	Carl E Gluck 7901 Yarnwood Court Springfield, VA 22153- 2827 United States	+1 (703) 569- 7704	cgluck@ctjc.com	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
	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
	<b>5)</b> 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?	No
	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?	No

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	Proposed Community of	Facility ID	62382
	License	State	Idaho
		City	MOSCOW
		DTV Channel	12
		Designated Market Area	SPOKANE
	Facility Type	Facility Type	Noncommercial Educational
		Station Type	Main
	Zone	Zone	2

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1041926
	Coordinates (NAD83)	Latitude	46° 40' 54.0" N+
		Longitude	116° 58' 17.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	101.5 meters
		Support Structure Height	76.2 meters
		Ground Elevation (AMSL)	1097.0 meters
	Antenna Data	Height of Radiation Center Above Ground Level	89 meters
		Height of Radiation Center Above Average Terrain	339.7 meters
		Height of Radiation Center Above Mean Sea Level	1186.0 meters
		Effective Radiated Power	78 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	
		Antenna ID	•
	Antenna Manufacturer and	Manufacturer:	Jampro
	Model	Model	JSM-12/12 TEO-V
		Rotation	
		Electrical Beam Tilt	0.5
		Mechanical Beam Tilt	Non-Directional Non-Directional 1011617 Jampro JSM-12/12 TEO-V 0.5 Not Applicable Elliptical
		toward azimuth	
		Polarization	Elliptical
	DTV and DTS: Elevation 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	

Information not provided.

# Parties to the Application (0)

Attributable	Section	Question	Response
Interest	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	N/A
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	N/A

Construction	Section	Question	Response
Permit Certifications	Post-Incentive Auction Expedited Processing	It will operate on the DTV channel for this station as established in the post-incentive auction channel reassignment public notice.	Yes
		It will operate post-incentive auction facilities that do not expand the noise-limited service contour in any direction beyond that established by the post-incentive auction channel reassignment public notice.	Yes
		It will operate post-incentive auction facilities that match or reduce by no more than five percent with respect to predicted population from those defined in the post-incentive auction channel reassignment public notice.	Yes
		The antenna structure to be used by this facility has been registered by the Commission and will not require re- registration to support the proposed antenna, OR the FAA has previously determined that the proposed structure will not adversely affect safety in air navigation and this structure qualifies for later registration under the Commission's phased registration plan, OR the proposed installation on this structure does not require notification to the FAA pursuant to 47 C.F.R. Section 17.7.	Yes
	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 the applicable engineering standards and assignment requirements of 47 C. F.R. Sections 73.616, 73.622(i), 73.623(e), 73.625, 73.1030, and 73.1125.	Yes

Legal	Section	Question	Response
Certifications	Eligibility	The applicant certifies that it is a:	
		The applicant certifies that the applicant's officers, directors and members of its governing board are broadly representative of the educational, cultural, and civic segments of the principal community to be served.	
		The applicant certifies that the Commission has previously granted a broadcast application identified here by file number that found this applicant qualified as a noncommercial educational entity with a qualifying educational program, and that the applicant will use the proposed station to advance a program similar to that the Commission has found qualifying in applicant's previous application.	
		FCC File Number	
		The applicant certifies that its governing documents (e.g., articles of incorporation, by-laws, charter, enabling statute, and/or other pertinent organizational document) permit the applicant to advance an educational program and that there is no provision in any of those documents that would restrict the applicant from advancing an educational program or complying with any Commission rule, policy, or provision of the Communications Act of 1934, as amended.	
	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	
		<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.	N/A
	Holding Period	Applicant certifies that this application does not propose a modification to an authorization that was awarded on the basis of a preference for fair distribution of service pursuant to 47 U.S.C. Section 307(b).	Yes
		Applicant certifies that the proposed modification will not downgrade service to the area on which the Section 307(b) preference was based.	

Applicant certifies that although it proposes to downgrade service to the area on which the Section 307(b) preference	
was based, applicant has provided full service to that area	
for a period of four years of on-air operations.	
Applicant certifies that this application does not propose a	Yes
modification to an authorized station that received a credit	
for superior technical parameters under the point system	
selection method in 47 C.F.R. Section 73.7003.	
Applicant certifies that the population and area within the	
proposed service contour (60 dBu (FM) or Noise-Limited	
(TV)) are greater than or equivalent to those authorized.	

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	<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.	Craig C. Koster Director of Technology 04/08/2024

#### Attachments

File Name	Uploaded By	Attachment Type	Description
IPTV.AttributableMultpleInterestsIrrelevant.Exhibit_ (01712545).pdf	Applicant	Attributable Interest	Attributable and Multiple Interests Irrelevant
KUID(DT) Jampro Antenna Proposal.pdf	Applicant	Technical Certifications	KJUID-TV Jampro Antenna Specifications
KUID TV 12 Moscow ID - Technical Narrative.pdf	Applicant	Technical Certifications	KUID TV 12 Moscow ID Technical Narrative
<u>KUID-TV - Apndx B - TVStudy -</u> <u>78 kW Longley-Rice analysis - 3-29-2024</u> <u>(2).pdf</u>	Applicant	Technical Certifications	KUID TVStudy Interference Check, Appendix B
KUID-TV Ex1 Coverage Map.pdf	Applicant	Technical Certifications	KUID TV 12 Proposed Coverage Map, Ex 1
KUID TV - Repack TV Less Than 5% Using Vert Pattern RF Statement.pdf	Applicant	Technical Certifications	KUID-TV - Environmental and Radio Frequency Radiation Safety Compliance Showing.