

(REFERENCE COPY - Not for submission)

# Amendment to a New DTV Station Construction Permit Application

File Number: BNPEDT-20060809AJQ Submit Date: 08/09/2006 Call Sign: KUKL-TV Facility ID: 169027 FRN:

0007148174 State: Montana City: KALISPELL

Service: DTV Purpose: Construction Permit Amendment Status: Granted Status Date: 09/08/2011 Expiration Date:

04/01/2022 Filing Status: InActive

### General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

### Fees, Waivers, and Exemptions

Section	Question	Response
Waivers	Does this filing request a waiver of the Commission's rule(s)?	
	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	Applicant Email Type
BOARD OF REGENTS OF THE MONTANA STATE UNIVERSITY SYSTEM	ROOM 183, VCB	+1 (406) 994-3437	Other
Applicant	BOZEMAN,		
Doing Business As: BOARD OF REGENTS OF THE MONTANA STATE UNIVERSITY SYSTEM	MT 59717		

#### **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
DONALD G. EVERIST CONSULTING ENGINEER	COHEN, DIPPELL AND EVERIST, P.C. 1420 N STREET, NW SUITE ONE WASHINGTON, DC 20005 United States	+1 (202) 898- 0111	CDE@ATTGLOBAL.NET	Technical Representative
SCOTT S. PATRICK DOW LOHNES PLLC	1200 NEW HAMPSHIRE AVENUE, NW SUITE 800 WASHINGTON, DC 20036 United States	+1 (202) 776- 2000	SPATRICK@DOWLOHNES. COM	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?	
2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	
3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
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))	
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))	
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
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?	
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?	

# Channel and Facility Information

Section	Question	Response
Facility ID	169027	
State	Montana	
City	KALISPELL	
DTV Channel	46	
Facility Type	Facility Type	Noncommercial Educational
	Station Type	Main
Zone	Zone	2

### Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1000780
Coordinates (NAD83)	Latitude	48° 00' 48.0" N+
	Longitude	114° 21' 58.0" W-
	Structure Type	
	Overall Structure Height	73.1 meters
	Support Structure Height	
	Ground Elevation (AMSL)	2036 meters
Antenna Data	Height of Radiation Center Above Ground Level	47.2 meters
	Height of Radiation Center Above Average Terrain	830 meters
	Height of Radiation Center Above Mean Sea Level	2083.2 meters
	Effective Radiated Power	23.4 kW

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	105734
Antenna Manufacturer and	Manufacturer:	ERI
Model	Model	ETU-2U2-HSC1-46
	Rotation	0 degrees
	Electrical Beam Tilt	0.5
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
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	

### **Directional Antenna Relative Field Values (Pre-rotated Pattern)**

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.763	90	0.626	180	0.763	270	0.017
10	0.887	100	0.574	190	0.618	280	0.017
20	0.97	110	0.585	200	0.47	290	0.017
30	1	120	0.746	210	0.313	300	0.017
40	0.97	130	0.887	220	0.172	310	0.073
50	0.887	140	0.97	230	0.073	320	0.172
60	0.746	150	1	240	0.017	330	0.313
70	0.585	160	0.97	250	0.017	340	0.47
80	0.574	170	0.887	260	0.017	350	0.618

#### **Additional Azimuths**

Degree	V <sub>A</sub>
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# Parties to the Application (12)

Party Name	Address	Phone	Email	Positional Interest
DENISE JUNEAU, STATE CAPITAL, HELENA, MT 59620	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437		Positional Interest:     EX-OFFICIO MEMBER  Citizenship:     United States  Percentage of Votes:     0%  Percentage of Total  Assets:     %
THE HONORABLE BRIAN SCHWEITZER, STATE CAPITOL, HELENA, MT 59620	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437		Positional Interest:     EX-OFFICIO MEMBER  Citizenship:     United States  Percentage of Votes:     0%  Percentage of Total  Assets:     %
SHEILA M. STEARNS, 2500 BROADWAY ST, HELENA, MT 59620	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437		Positional Interest:  COMMISSIONER OF HIGHER EDU  Citizenship: United States  Percentage of Votes: 0%  Percentage of Total Assets: %
MARTHA POTVIN, MONTANA STATE UNIVERSITY, BOZEMAN, MT 59717	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437		Positional Interest: PROVOST, MONTANA STATE UNIVERSITY  Citizenship: United States  Percentage of Votes: 0%  Percentage of Total Assets: %
WADED CRUZADO, MONTANA STATE UNIVERSITY, BOZEMAN, MT 59717	ROOM 183, VCB BOZEMAN, MT 59717	+1 (406) 994-3437		Positional Interest: PRESIDENT, MONTANA STATE UNIVERSITY  Citizenship: United States  Percentage of Votes: 0%  Percentage of Total Assets: %

MAJOR ROBINSON, C/O MSU, ROOM 184, VCB, BOZEMAN, MT 59717	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437	Positional Interest: BOARD OF REGENTS  Citizenship: United States  Percentage of Votes: 0%  Percentage of Total Assets: %
TODD BUCHANAN, 201 N. BROADWAY, BILLINGS,	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437	Positional Interest:   VICE CHAIR, BOARD   OF REGENTS  Citizenship:   United States  Percentage of Votes:   0%  Percentage of Total  Assets:   %
ANGELA MCLEAN, PO BOX 546, ANACONDA, MT	ROOM 183, VCB BOZEMAN, MT 59717	+1 (406) 994-3437	Positional Interest: BOARD OF REGENTS Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: %
TERESA BORRENPOHL, 711 S 16TH, BOZEMAN, MT	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437	Positional Interest: STUDENT REGENT  Citizenship: United States  Percentage of Votes: 0%  Percentage of Total Assets: %
LYNN MORRISON-HAMILTON, PO BOX 1941 (715 OTH ST WEST), HAVRE, MT 59501	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437	Positional Interest: BOARD OF REGENTS  Citizenship: United States  Percentage of Votes: 0%  Percentage of Total Assets: %

CLAYTON CHRISTIAN, 320 W BROADWAY, SUITE A, MISSOULA, MT 59802	ROOM 183, VCB BOZEMAN, MT 59717 United States	+1 (406) 994-3437	Positional Interest: CHAIR, BOARD OF REGENTS  Citizenship: United States  Percentage of Votes: 0%  Percentage of Total Assets: %
STEPHEN M. BARRETT, 4343 SOURDOUGH RD., BOZEMAN, MT 59715	ROOM 183, VCB BOZEMAN, MT 59717	+1 (406) 994-3437	Positional Interest: BOARD OF REGENTS Citizenship: United States
			Percentage of Votes: 0%
			Percentage of Total
			Assets:

## 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).	

# Construction Permit Certifications

Section	Question	Response
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.	
	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.	
	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.	
	The antenna structure to be used by this facility has been registered by the Commission and will not require reregistration 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.	
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)	
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 Certifications

Section	Question	Response
Eligibility	The applicant certifies that it is a:	Governmental entity other than a school
	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.	Yes
	FCC File Number	BRET-20051130CVX
	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.	Yes
Character Issues	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
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?	Yes
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.	
Financial	The applicant certifies that sufficient net liquid assets are on hand or that sufficient funds are available from committed sources to construct and operate the requested facilities for three months without revenue.	Yes

The applicant certifies that this application is contingent upon receipt of a grant from the National Telecommunications and Information Administration.	No
The applicant certies that this application is contingent upon receipt of a grant from a charitable organization, the approval of the budget of a school or university, or an appropriation from a state, county, municipality or other political subdivision.	No

### 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.	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	ERIC HYYPPA 08/09/2006

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description
1143622 2574518.pdf	Applicant	All Purpose	Question 1: Established Local Applicant
1143622 2574524.pdf	Applicant	All Purpose	Question 3: Statewide Network
1425403 8079278.pdf	Applicant	All Purpose	Other Authorizations
<u>1425403_8254169.pdf</u>	Applicant	All Purpose	COMPLETE ENGINEERING STATEMENT
<u>1425403_8263664.pdf</u>	Applicant	All Purpose	Request for Main Studio Waiver
1425403 950597.txt	Applicant	All Purpose	NATURE OF AMENDMENT
D:\data\prod\cdbs\letters\\27\A-1425403 F-169027 L-27977- BNPEDT-20060809AJQ.pdf	Internal	All Purpose	imported letter