(REFERENCE COPY - Not for submission) Modification of a License for FM Application

File Number: BMLED-20180809ABG | Submit Date: 08/09/2018 | Lead Call Sign: KULV | Facility ID: 85173

FRN: **0004121000**

Active

General
Information

	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	
	Section	Question	Response
	Waivers, Exemptions Waivers	Does this filing request a waiver of the Commission's rule (s)?	
	waivers	Total number of rule sections involved in this waiver	
		request:	

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Ac	ddress	Phone	Email		Applicant Type
EDUCATIONAL MEDIA FOUNDATION		700 WEST AKS BLVI	Э.			
Applicant		OCKLIN, 0 5765	CA +1 (916) 251-160	EFILE@EMFI O COM	BROADCASTING	OTH
Doing Business As: EDUCATION MEDIA FOUNDATION		nited States	3			
Contact Name	Address]	Phone	Email	Co	ontact Type

Contact Representatives (2)

MEDIA FOUNDATION	United State	es		
Contact Name	Address	Phone	Email	Contact Type
JAMES L TRAVIS FCC ENGINEER	5700 WEST OAKS BLVD ROCKLIN, CA 95765	+1 (916) 251- 1600	EFILE@EMFBROADCASTING.	Technical Representative
	United States			
MARY O'CONNOR WILKINSON BARKER KNAUER, LLP	United States	+1 (202) 383- 3351	MOCONNOR@WBKLAW. COM	Legal Representative

Legal Certifications

Section	Question	Response
Character Issues	Applicant certifies that neither the 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 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.	No
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any laws related to any of 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.

Local Public Notice

Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.

Applicant certifies that it is not the licensee or permittee of the commercial primary station being rebroadcast and that neither it nor any parties to the application have any interest in or connection with the commercial primary station being rebroadcast? See 47 C.F.R. Section 74.1232 (d).

Operational Compliance

Applicant certifies that the FM translator's (a) 1mV/m coverage contour does not extend beyond the protected contour of the commercial FM primary station to be rebroadcast, or (b) entire 1mV/m coverage contour is contained within the greater of either: (i) the 2 mV/m daytime contour of the commercial AM primary station to be rebroadcast, or (ii) a 25-mile radius centered at the commercial AM primary station's transmitter site.

The applicant, if for a commercial FM translator station with a coverage contour extending beyond the protected contour of the commercial primary station being rebroadcast, certifies that it has not received any support, before or after constructing, directly or indirectly, from the licensee/permittee of the primary station or any person with an interest in or connection with the licensee or permittee of the primary station, except for technical assistance as provided for under 47 C.F.R. Section 74.1232(e).

Rebroadcast Certification

Support Compliance

For applicants proposing translator rebroadcasts that are not the licensee of the primary station, the applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted.

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.

Applicant certifies that the proposed station will provide a first rural (reception) service.

Applicant certifies that:

- (a) it is a Tribal Applicant, as defined in 47 C.F.R. Section 73.7000;
- (b) the facilities proposed in this Application will provide Tribal Coverage, as defined in 47 C.F.R. Section 73.7000, of Tribal Lands occupied by the applicant Tribe
- (c) the proposed community of license is located on Tribal Lands, as defined in 47 C.F.R. Section 73.7000;

Fair Distribution of Service Pursuant to 47 U.S.C. Section 307(b)

(d) the proposed facility would be the first local Tribalowned noncommercial educational transmission service at the proposed community of license

Applicant certifies that the proposed station will provide a first noncommercial educational aural service to (a) at least 10 percent of the people residing within the station's 60 dBu (1mV/m) service contour and (b) to a minimum of 2,000 people.

Applicant certifies that the proposed station will provide a second noncommercial educational aural service, or an aggregated first and second noncommercial educational aural service, to (a) at least 10 percent of the people residing within the station's 60 dBu (1 mV/m) service contour and (b) to a minimum of 2,000 people.

If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has

Auction Authorization

		by 47 C.F.I		ning the inform 107(d), 1.2110	nation required (i), 1.2112(a) an	d	
	Tribal Priority – Threshold Qualifications	a Public No		for an FM allo ng a Tribal Thr	tment set forth in eshold	n	
	Petition for Rulemaking /Counterproposal to Add New FM Channel to FM Table of Allotments	Petition for the FM Tab to add a new /counter-preallotment re proponent w	Rulemaking of Pale of Allotment of Rulemaking of Rulemannel opponent certification is allowed apply to potent request	submitted concor Counterproperts (47 C.F.R. Sallotment. The less that, if the Fotted, petitioner articipate in the seed and specifie	pesal to Amend Section 73.202) petitioner M channel //counter- auction of the		
Channal and	Section	Question				Response	
Channel and Facility Information	Program Test Authority	program tes	st authority	ng pursuant to			
		State				California	ı
	Proposed Community	City				UKIAH	
	of License	Channel				246	
		Frequency				97.1	
	Facility Type	Facility Ty	pe			Noncomn	nercial Educational
	Station Class	Station Class				A	
•	Section	Question				Response	,
Antenna	Antenna Structure	Do you have an FCC Antenna Structure Registration					
Location Data	Registration	(ASR) Number?			Yes		
		ASR Number			1014622		
		Latitude			39° 07' 50).9" N+	
		Longitude			123° 04' 3	36.8" W-	
	C II (MADO)	Structure Type					
	Coordinates (NAD83)	Overall Structure Height			67 meters	.	
			ructure Height				
		Ground Elevation (AMSL)				1088 mete	ers
		Height of Radiation Center Above Ground Level				Horizonta 46 meters	al:46 meters Vertical:
	Antenna Data	Height of Radiation Center Above Average Terrain					al:603 meters
		Height of Radiation Center Above Mean Sea Level				Horizonta	503 meters al:1134 meters 134 meters
		Effective Radiated Power			0.13 kW	al:0.13 kW Vertical:	
		Transmitter Power Output			0.474 kW		
Antenna	Section	Question			Response		
Technical Data	Antenna Type	Antenna Ty	pe		Non-Directi	onal	
	Transmitting Antenna	Manufacturer: RFS Model ECFM-1					
			umber of Secti		1		
		Antenna Sp	pacing Between	n Sections:	1.0		
	Directional Antenna Rela	tive Field V	alue				
	Degree Value	Degree	Value	Degree	Value	Degree	Value
	Additional Azimuths						
	Doors -	¥7_3					
	Degree	Value				T.	
Technical	Section	Question				Response	
Certifications	Constructed Facility	The facility was constructed as authorized in the underlying construction permit or complies with 47 C.F. R. Section 73.1690?			Yes		
	Special Operating	Was the facility constructed in compliance with all					

	Conditions	special operating conditions, terms, and obligations described in the construction permit? Would a Commission grant of Authorization for this	
	Environmental	location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	
	Section	Question	Response
Modification of License Certifications	Change in effective radiated power, transmitter output power, replacing a directional or non-directional antenna, deleting contour protection status, or correcting coordinates	Is this application being filed to authorize a change in Effective Radiated Power and/or a change in transmitter output power, and/or replacing a directional or non-directional antenna and/or deleting contour protection status and/or correcting coordinates, as authorized by 47 CFR Sections 73.1690(c)(1) through (c)(11)?	
	Using a formerly licensed main facility as an auxiliary facility.	Is this application being filed pursuant to 47 CFR Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility? Is this application being filed to authorize a change in	
	Change the license status	license status from commercial to non-commercial or from noncommercial to commercial, pursuant to 47 CFR Section 73.1690(c)(9)?	
	Change in hours of operation	Is this application being filed to authorize a change in hours of operation?	
	Replacement of Antenna	Is this application being filed to authorize the replacement of the licensed nondirectional antenna with another nondirectional antenna within 2 meters above or 4 meters below the licensed antenna center of radiation? See 47 CFR Section 73.875(c)(1)?	
	Replacement of transmission line	Is this application being filed to authorize a replacement of the transmission line that resulted in a change in licensed transmitter power output, but not the effective radiated power? See 47 CFR Section 73.875(c)(2)?	
Contification	Section	Question	Response
Certification		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	
	General Certification Statements	_	
		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,	
		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. FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION	

~.	
٧í	an
OI.	ZII

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 declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

ALAN MASON

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
1789909_39835617. pdf	Applicant	All Purpose	Exhibit 8 - Coordinate Correction Exhibit	Done with Virus Scan and/or Conversion
1789909_39835846.	Applicant	All Purpose	EMF Character Issues	Done with Virus Scan and/or Conversion