

(REFERENCE COPY - Not for submission)
New FM Auxiliary Station Construction Permit Application

File Number: **BPED-20100312AAK** | Submit Date: **03/12/2010** | Lead Call Sign: **WUSC-FM** | Facility ID: **66603** |

FRN: **0013821863**

Service: **FM Auxiliary** | Purpose: **Construction Permit** | Status: **Superceded** | Status Date: **04/22/2010** | Filing Status: **Inactive**

General
Information

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

Section	Question	Response
Fees, Waivers, and Exemptions Waivers	Does this filing request a waiver of the Commission's rule (s)?	
	Total number of rule sections involved in this waiver request:	

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
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UNIVERSITY OF SOUTH CAROLINA
Applicant
Doing Business As: **UNIVERSITY OF SOUTH CAROLINA**
C/O STUDENT MEDIA -- RHUU 343
1400 GREENE STREET COLUMBIA, SC 29208
+1 (803) 777-3888
SCLINDEN@MAILBOX.OTH SC.EDU
United States

Contact
Representatives
(2)

Contact Name	Address	Phone	Email	Contact Type
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GRAHAM BROCK, INC.
JEFFERSON G. BROCK
TECHNICAL CONSULTANT
P. O. BOX 24466
ST. SIMONS ISLAND, GA 31522-7466
+1 (912) 638-8028
JEFF@GRAHAMBROCK.COM
United States
C/O STUDENT MEDIA -- RHUU 343
SCOTT LINDENBERG
UNIVERSITY OF SOUTH CAROLINA
1400 GREENE STREET COLUMBIA, SC 29208
+1 (803) 777-3888
SCLINDEN@GWM.SC.EDU
United States
Legal Representative
Technical 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. 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	

Adverse Findings	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.
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.
Support Compliance	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	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.
Fair Distribution of Service Pursuant to 47 U.S.C. Section 307(b)	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 (s); (c) the proposed community of license is located on Tribal Lands, as defined in 47 C.F.R. Section 73.7000; and (d) the proposed facility would be the first local Tribal-owned 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

	Auction Authorization	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 attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.						
	Tribal Priority – Threshold Qualifications	Is the Applicant applying for an FM allotment set forth in a Public Notice announcing a Tribal Threshold Qualifications window?						
	Petition for Rulemaking /Counterproposal to Add New FM Channel to FM Table of Allotments	This application is being submitted concurrently with a Petition for Rulemaking or Counterproposal to Amend the FM Table of Allotments (47 C.F.R. Section 73.202) to add a new FM channel allotment. The petitioner /counter-proponent certifies that, if the FM channel allotment requested is allotted, petitioner/counter-proponent will apply to participate in the auction of the channel allotment requested and specified in this application.						
Channel and Facility Information	Section	Question				Response		
	Proposed Community of License	State				South Carolina		
		City				COLUMBIA		
		Channel				213		
		Frequency				90.5		
	Facility Type	Facility Type				Noncommercial Educational		
Station Class	Station Class				A			
Antenna Location Data	Section	Question				Response		
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?				No		
		ASR Number						
		Latitude				33° 59' 47.5" N+		
		Longitude				081° 01' 38.3" W-		
	Coordinates (NAD83)	Structure Type						
		Overall Structure Height				27.7 meters		
		Support Structure Height						
		Ground Elevation (AMSL)						
	Antenna Data	Height of Radiation Center Above Ground Level				Horizontal:26.2 meters Vertical:26.2 meters		
Height of Radiation Center Above Average Terrain				Horizontal:52.1 meters Vertical:52.1 meters				
Height of Radiation Center Above Mean Sea Level				Horizontal:121.3 meters Vertical:121.3 meters				
Effective Radiated Power				Horizontal:0.24 kW Vertical: 0.24 kW				
Antenna Technical Data	Section	Question				Response		
	Antenna Type	Antenna Type				Non-Directional		
Directional Antenna Relative Field Value								
	Degree	Value	Degree	Value	Degree	Value	Degree	Value
	Additional Azimuths							
	Degree		Value					
	Section		Question				Response	
Technical Certifications	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)				Yes	
Certification	Section		Question				Response	
			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.).					

General Certification Statements

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 AND FORFEITURE OF ANY FEES PAID

Authorized Party to Sign

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

SUSAN D. HANNA

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
1356176_6358510.pdf	Applicant	All Purpose	Technical Statement	Done with Virus Scan and/or Conversion
1356176_6358524.pdf	Applicant	All Purpose	Exhibit A	Done with Virus Scan and/or Conversion
1356176_830167.txt	Applicant	All Purpose	ENVIRONMENTAL PROTECTION ACT	Done with Virus Scan and/or Conversion