

# (REFERENCE COPY - Not for submission) Minor Modification of a Licensed Facility for FM Translator Application

 File Number:
 BPFT-20110824ABQ
 Submit Date:
 08/24/2011
 Lead Call Sign:
 W209AE
 Facility ID:
 71879

 FRN:
 0001844042

 Service:
 FM Translator
 Purpose:
 Minor Modification
 Status:
 Granted
 Status Date:
 10/11/2011
 Filing Status:

 Inactive
 Inactive
 Filing Status:
 Status
 Status Date:
 10/11/2011
 Filing Status:

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	
Fees, Waivers, and Exemptions	Section	Question	Response
Fees, Waivers, and Exemptions	Section Waivers	Question Does this filing request a waiver of the Commission's rule (s)?	Response

#### Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WESTERN NORTH CAROLINA PUBLIC RADIO, INC. Applicant Doing Business As: WESTERN NORTH CAROLINA PUBLIC RADIO, INC.	73 BROADWAY ASHEVILLE, NC 28801 United States	+1 (828) 210- 4800		ОТН

Contact	
Representatives	
(2)	

Contact Name	Address	Phone	Email	Contact Type
TIMOTHY L. WARNER, P.E. TECHNICAL CONSULTANT	TIMOTHY L. WARNER, INC. POST OFFICE BOX 8045 ASHEVILLE, NC 28814- 8045 United States	+1 (828) 258- 1238	TWARNER@TLWINC. NET	Technical Representative
<b>JOHN CRIGLER</b> GARVEY SCHUBERT BARER	1000 POTOMAC STREET, N.W. FIFTH FLOOR WASHINGTON, DC 20007 United States	+1 (202) 965- 7880	JCRIGLER@GSBLAW. COM	Legal Representative

Legal Certifications

Section

Branctor issuesApplicant cotilius that neither the applicant nor any party to the application has or had any interest in, or connection where a subscription or any proceeding where a subscription or any proceeding where a subscription or any proceeding where a subscription or party is the application in which coharacter issues have been raised.Image: application or interpretent and action been taked.Adverse FindingsApplicant certifies that the trapelication or any or the and interpretent and action been taked.Image: application or interpretent and action been taked.Program ServiceApplicant certifies that it is cognizant of and will comply with the provision or any bar related and truth or undir or any bar relation any proceeding where and service response to the issues of public concert interpretent instancements on any bar relation concert the provision relation and service area.Program ServiceApplicant certifies that it is cognizant of and will comply with the provision relations to another governmental units or discrimination.Program ServiceApplicant certifies that it is cognizant of any will related to one and where indire in a single and the service response to the issues of public concert in program service response to the issues of public concert in program service response to the issues of public concert in program service response to the issues of public concert in program service response to the issues of public concert in program service response to the issues of public concert in program service response to the issues of public concert in program service response to the issues of public concert in program service response to the issues of public concert in program service response to the issues of public concert in program service response t			
Image: character issues have been raised.Image: character issues have been raised.Adverse FindingsApplicant cardifies that, with respect to the applicant and any parts to the application, no adverse findi action been taken by any court or and initiative body, in a civil or ariminal proceeding brought under the provisions of any lews related to any of the program service responsive to the issues of public concern training the station's community of license and service areas.Program ServiceApplicant cardifies that it is cognizant of and will comply with carding the station's community of license and service areas.Local Public NoticeApplicant cardifies that it has or will comply with the public notice requirements of 47 C F.R. Section 73.3660.Equal Buployment Opportunity (EEO)If the applicant cardifies that it is not the license or pormitios of this application a Model EEO Program Report.Applicant cardifies that it is not the license or pormitios of the commercial primary station being reprosedants? Ear C F.R. Section 74.3660.Equal Buployment Opportunity (EEO)Applicant cardifies that it is not the license or pormitios of the commercial primary station being reprosedants? Ear C F.R. Section 74.1232(d).Applicant cardifies that the FM transistor's (a) triv/m coverage contour des not extend beyond the protected contour of the commercial Primary station been reprosedants? C F.R. Section 74.1232(d).Support Compliance the commercial applicant, for a commercial FM primary station been reprosedants? C F.C.R. Section 74.1232(d).Support Compliance the primary station, except for technical assistant state area sortice of the primary station reprosedant mercine of the primary station in the lensee or perture of <b< td=""><td>Character Issues</td><td><ul> <li>the application has or had any interest in, or connection with:</li> <li>(a) any broadcast application in any proceeding where character issues were left unresolved or were resolved adversely against the applicant or party to</li> </ul></td><td></td></b<>	Character Issues	<ul> <li>the application has or had any interest in, or connection with:</li> <li>(a) any broadcast application in any proceeding where character issues were left unresolved or were resolved adversely against the applicant or party to</li> </ul>	
Party be the application, no adverse finding has been made, and whas an adverse finding the been made, any discussion of any laws related to any of the officinying any fields in a civil or criminal proceeding brought under the provisions of any laws related to any of the officinying any fields inclusion any officing proceeding brought it, or discrimination.Program Service CertificationApplicant carifies that it is cognizant of and will comply with its obligatons as a Commission licensee to present a program service responsive to the issues of public concern tacing the station's community of license and service area.Local Public NoticeApplicant carifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3550.Equal Employment Opportunity (EEO)Applicant carifies that it has or will comply with the application propeose to amploy five or more full-lime employees, application merges and service area.Operational Compliance Opportunity (EEO)Applicant certifies that it is on the licensee or permittee of the commercial primary station being rebroadcast and that the commercial primary station being rebroadcast and that the commercial PM primary station being rebroadcast and that the commercial PM primary station being rebroadcast, or (0) area the full M metastor's (a) HWM coverage contour does not extend beyond the protected contour of the commercial PM primary station being rebroadcast, or (0) area the submitter site.Support Compliance The applicant, if for a commercial FM primary station being rebroadcast, or (0) area the submitter site.Support Compliance The applicant, if for a commercial PM primary station to be rebroadcast, or (0) area the submitter site.Support Compliance The applicant certifies that it			
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Indice requirements of 47 C.F.R. Section 73.3580.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.Operational Compliance To perational Compliance Part Distribution of ServiceApplicant certifies that it is not the licensee or permittee of the commercial primary station being rebroadcast and that neither it nor any paries 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).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: (b) the 2 mV/m daytime contour of the commercial FM translator station with a coverage contour is contour is contour is 	•	its obligations as a Commission licensee to present a program service responsive to the issues of public concern	
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He commercial primary station being rebroadcast and that nor connection with the commercial primary station being rebroadcast? See 47 C.F.R. Section 74.1232(d).Applicant certifies that the FM translators (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 of the commercial FM primary station to be rebroadcast, or (ii) a 25-mile radius centered at the commercial AM primary station to be rebroadcast, or (iii) a 25-mile radius centered at the commercial AM primary station to be rebroadcast, or (iii) a 25-mile radius centered at the commercial AM primary station to be rebroadcast, or (iii) a 25-mile radius centered at the commercial AM 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).NoRebroadcast Certification FinancialThe applicant certifies that sufficient net liquid assets are on had written authority has been obtained from the licensee of the station whose programs are to be retransmitted.YesFinancial Fursuant to 47 U.S.C.Applicant certifies that the proposed station will provide a first rural (reception) service.Yes		employees, applicant certifies that it is filing simultaneously	
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Fair Distribution of Service Pursuant to 47 U.S.C.Applicant certifies that the proposed station will provide a first rural (reception) service.	Rebroadcast Certification	not the licensee of the primary station, the applicant certifies that written authority has been obtained from the licensee of	Yes
Pursuant to 47 U.S.C.     first rural (reception) service.	Financial	hand or that sufficient funds are available from committed sources to construct and operate the requested facilities for	
	Pursuant to 47 U.S.C.		

	<ul> <li>Applicant certifies that:</li> <li>(a) it is a Tribal Applicant, as defined in 47 C.F.R. Section 73.7000;</li> <li>(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);</li> <li>(c) the proposed community of license is located on Tribal Lands, as defined in 47 C.F.R. Section 73.7000; and</li> <li>(d) the proposed facility would be the first local Tribal-owned noncommercial educational transmission service at the proposed community of license</li> </ul>	
	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.	
Auction Authorization	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 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	North Carolina
	LICENSE	City	CULLOWHEE, ETC.
		Channel	258
		Frequency	99.5
	Facility Type	Facility Type	Noncommercial Educational

# Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	35° 21' 58.3" N+

	Longitude	083° 13' 16.5" W-
	Structure Type	
	Overall Structure Height	33 meters
	Support Structure Height	
	Ground Elevation (AMSL)	885 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:32 meters Vertical:32 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:917 meters Vertical:917 meters
	Effective Radiated Power	Horizontal:0.25 kW Vertical: 0.25 kW

## Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
Primary Station	Call Sign	WRGC
	Facility ID	73286
	Frequency	540.0
	Channel	0
	Service Code	AM
	City	SYLVA
	State	NC
Delivery Method	Delivery Method	Direct-off-air
	If Other, Please specify:	
Transmitting Antenna	Manufacturer:	
	Model	

### **Directional Antenna Relative Field Value**

Degree	Value	Degree	Value	Degree	Value	Degree	Value
Additional	Azimuths						
Degree		Value					

## Technical 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)	Yes
Proposal Compliance	Does the applicant certify that the proposal is for a fill-in translator or booster?	
	Does the applicant certify that the proposal complies with Sections 74.1204, 74.1205, 74.1232, 74.1234 and 74.1235?	

Does the applicant certify that the proposed facility complies with the engineering requirements of 47 CFR Section 73.807 (a) through (g), 73.825 and 73.827(a)?

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)</li> <li>AND/OR REVOCATION OF ANY STATION</li> <li>AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	JODY EVANS

Attachments
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File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1434075 8448934.</u> pdf	Applicant	All Purpose	W209AE Displacement Waiver Request	Done with Virus Scan and/or Conversion
<u>1434075_8448938.</u> pdf	Applicant	All Purpose	Fill-In Status Documentation	Done with Virus Scan and/or Conversion
<u>1434075_8448941.</u> pdf	Applicant	All Purpose	W209AE Allocation Exhibit	Done with Virus Scan and/or Conversion
<u>1434075_960342.</u> <u>txt</u>	Applicant	All Purpose	FILL-IN STATUS	Done with Virus Scan and/or Conversion

<u>1434075_960343.</u> <u>txt</u>	Applicant	All Purpose	OVERLAP REQUIREMENTS	Done with Virus Scan and/or Conversion
<u>1434075 960344.</u>	Applicant	All Purpose	NONIONIZING ELECTROMAGNETIC	Done with Virus
<u>txt</u>			RADIOFREQUENCY RADIATION	Scan and/or
			COMPLIANCE	Conversion