

#### Federal Communications Commission

# (REFERENCE COPY - Not for submission) New Non-Reserved band FM Translator Construction Permit Application

 File Number:
 BNPFT-20130830ALW
 Submit Date:
 08/30/2013
 Lead Call Sign:
 W270CY
 Facility ID:
 144142

 FRN:
 0001843341

 Service:
 FM Translator
 Purpose:
 Construction Permit
 Status:
 Granted
 Status Date:
 01/14/2014
 Filing Status:

 Inactive
 Inactive
 Inactive
 Inactive
 Inactive
 Inactive
 Inactive

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	
Fees, Waivers,			
	Section	Question	Response
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
<b>TIMOTHY L. WARNER,</b> <b>P.E.</b> <i>TECHNICAL</i> <i>CONSULTANT</i>	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

Alien C	wnership
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Question	
Question	

 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?

Response

2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))

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 is owned of record or voted by aliens or their representatives or by a foreign government or representatives 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 capital stock, or other equity or voting interest, is owned of record or voted by aliens, their represer or by a foreign government or representative thereof, or by any entity organized under the laws of a country? (Section 310(b)(4))	ntatives,
6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications	Act?
6a) Enter the citation of the applicable declaratory ruling by DA/FCC number or the FCC Record citati release date, or any other identifying information.	on,
7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory in cited in response to Question 6?	uling(s)
7a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Commun Act.	
8) Does the applicant certify that it is in compliance with the terms and conditions of the foreign owned declaratory ruling(s) cited in response to Question 6?	rship
9) In connection with this application, is the applicant filing a foreign ownership Petition for Declarator pursuant to Section 310(b)(4) of the Communications Act?	y Ruling

# Legal Certifications

Section	Question	Response
Character Issues	<ul> <li>Applicant certifies that neither the applicant nor any party to 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 the application; or</li> <li>(b) any pending broadcast application in which character issues have been raised.</li> </ul>	Yes
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.	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
Operational Compliance	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).	No

	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.	No
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).	No
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.	No
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.	

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	State	North Carolina
		City	BRYSON CITY
		Channel	256
		Frequency	99.1
	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?	Yes
	ASR Number	1252230
Coordinates (NAD83)	Latitude	35° 20' 16.3" N+
	Longitude	083° 37' 19.6" W-
	Structure Type	
	Overall Structure Height	61 meters
	Support Structure Height	
	Ground Elevation (AMSL)	651 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:30 meters Vertical:30 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:681 meters Vertical:681 meters

Effective Radiated Power

## Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
Primary Station	Call Sign	WFQS
	Facility ID	71880
	Frequency	91.3
	Channel	217
	Service Code	FM
	City	FRANKLIN
	State	NC
Delivery Method	Delivery Method	Direct-off-air
	If Other, Please specify:	
Transmitting Antenna	Manufacturer:	
	Model	

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

Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value

### **Additional Azimuths**

Degree

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?	
Interference	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

Technical Certifications

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.).	

uthorized Party to Sign

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1569545_1137405.</u> <u>txt</u>	Applicant	All Purpose	FILL-IN DEMONSTRATION	Done with Virus Scan and /or Conversion
<u>1569545_1137406.</u> txt	Applicant	All Purpose	SHOWING OF TECHNICAL NEED	Done with Virus Scan and /or Conversion
<u>1569545 12878794.</u> pdf	Applicant	All Purpose	Bryson City, NC, Channel 256 Interference Analysis	Done with Virus Scan and /or Conversion
<u>1569545_12878831.</u> pdf	Applicant	All Purpose	Bryson City, NC, Channel 256 Technical Need	Done with Virus Scan and /or Conversion

Attachments