

# (REFERENCE COPY - Not for submission) Amendment to a License to Cover for FM Auxiliary Station Construction Permit Application

File Number: BXLH-20020301AEJ | Submit Date: 03/01/2002 | Lead Call Sign: WPLJ | Facility ID: 73887

FRN: 0004121000

Service: FM Auxiliary Purpose: License To Cover Amendment Status: Granted Status Date: 06/20/2002

Filing Status: Active

#### 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:	

### Applicant Information

#### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
WPLJ-FM RADIO, INC. Applicant Doing Business As: WPLJ-FM RADIO, INC.	ATTN: JOHN W. ZUCKER, ESQ. 77 WEST 66TH STREET, 16TH FLR NEW YORK, NY 10023 United States	+1 (212) 456- 7777		ОТН

#### Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
MICHAEL D. RHODES, P.E.	CAVELL, MERTZ & DAVIS, INC. 7839 ASHTON AVENUE MANASSAS, VA 20109 United States	+1 (703) 392- 9090	MRHODES@CMDCONSULTING.	Technical Representative
JOHN W. ZUCKER, ESQ. WPLJ-FM RADIO, INC.	United States	+1 (212) 456- 7387		Legal Representative

#### Legal Certifications

Section	Question	Response
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certifies that neither the applicant nor any party to ation has or had any interest in, or connection  broadcast application in any proceeding where acter issues were left unresolved or were lived adversely against the applicant or party to application; or pending broadcast application in which acter issues have been raised.  certifies that, with respect to the applicant and any he application, no adverse finding has been made, in adverse final action been taken by any court or ative body in a civil or criminal proceeding brought provisions of any laws related to any of the any felony; mass media-related antitrust or unfair on; fraudulent statements to another governmental scrimination.  certifies that it is cognizant of and will comply with ions as a Commission licensee to present a	Yes
ne application, no adverse finding has been made, in adverse final action been taken by any court or ative body in a civil or criminal proceeding brought provisions of any laws related to any of the any felony; mass media-related antitrust or unfair on; fraudulent statements to another governmental scrimination.  certifies that it is cognizant of and will comply with ions as a Commission licensee to present a	No
ions as a Commission licensee to present a	
service responsive to the issues of public concern station's community of license and service area.	
certifies that it has or will comply with the public uirements of 47 C.F.R. Section 73.3580.	
certifies that it is not the licensee or permittee of percial primary station being rebroadcast and that mor any parties to the application have any interest pection with the commercial primary station being ast? See 47 C.F.R. Section 74.1232(d).	
certifies that the FM translator's (a) 1mV/m contour does not extend beyond the protected of the commercial FM primary station to be ast, or (b) entire 1mV/m coverage contour is within the greater of either: (i) the 2 mV/m contour of the commercial AM primary station to be ast, or (ii) a 25-mile radius centered at the al AM primary station's transmitter site.	
cant, if for a commercial FM translator station with the contour extending beyond the protected contour immercial primary station being rebroadcast, that it has not received any support, before or aftering, directly or indirectly, from the licensee of the primary station or any person with an or connection with the licensee or permittee of the ry station, except for technical assistance as for under 47 C.F.R. Section 74.1232(e).	
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nat sufficient funds are available from committed construct and operate the requested facilities for	
	en authority has been obtained from the licensee of on whose programs are to be retransmitted.  icant certifies that sufficient net liquid assets are on that sufficient funds are available from committed to construct and operate the requested facilities for niths without revenue.  It certifies that the proposed station will provide a (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.	
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/counterproponent 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		
Program Test Authority	The application is operating pursuant to automatic program test authority		
	The applicant is requesting program test authority		
Proposed Community of License	State		
	City		
	Channel	238	
	Frequency	95.5	
Facility Type	Facility Type Facility Type Noncon Educati		
Station Class	Station Class B		

Antenna Location Data

Section Question Response

Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	1048672
Coordinates (NAD83)	Latitude	40° 57' 39.4" N+
	Longitude	073° 55' 21.5" W-
	Structure Type	
	Overall Structure Height	129.5 meters
	Support Structure Height	
	Ground Elevation (AMSL)	158.5 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:128 meters Vertical:128 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:286 meters Vertical:286 meters
	Effective Radiated Power	Horizontal:19 kW Vertical: 19 kW
	Transmitter Power Output	16.6 kW

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional
Transmitting Antenna	Manufacturer:	SHI
	Model	6810-2D-SS-DA, 2 sections, 0.5 wavelength spaced
	Antenna Number of Sections:	2
	Antenna Spacing Between Sections:	0.5

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

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.2	90	0.59	180	1.0	270	0.9
10	0.2	100	0.69	190	1.0	280	0.715
20	0.2	110	0.869	200	1.0	290	0.58
30	0.2	120	1.0	210	1.0	300	0.47
40	0.2	130	1.0	220	1.0	310	0.38
50	0.252	140	1.0	230	1.0	320	0.317
60	0.317	150	1.0	240	1.0	330	0.252
70	0.399	160	1.0	250	1.0	340	0.252
80	0.48	170	1.0	260	1.0	350	0.2

#### **Additional Azimuths**

Degree	Value

Technical	
Certifications	

Section	Question	Response

Transmitter Power Output	Does the operating transmitter power output produce the authorized effective radiated power?	
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 Conditions	Was the facility constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit?	Yes
Environmental	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)	

## Modification of License Certifications

Section	Question	Response
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?	
Change the license status	Is this application being filed to authorize a change in 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)?	

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

#### **DAVID S. CONVERSE**

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description	Upload Status
604445 205973. pdf	Applicant	All Purpose	ABC Character Issues Exhibit	Done with Virus Scan and /or Conversion
604445 205974. pdf	Applicant	All Purpose	ABC Adverse Findings	Done with Virus Scan and /or Conversion
604445 205975. pdf	Applicant	All Purpose	Exhibit 10 - Statement A with Attachments 1 and 2	Done with Virus Scan and /or Conversion
604445 205984. pdf	Applicant	All Purpose	Surveyor's Affidavit	Done with Virus Scan and /or Conversion
604445 75230. txt	Applicant	All Purpose	AMENDMENT	Done with Virus Scan and /or Conversion
604445_75231. txt	Applicant	All Purpose	EXHIBIT II	Done with Virus Scan and /or Conversion
604445_75232. txt	Applicant	All Purpose	EXHIBIT 9	Done with Virus Scan and /or Conversion