

Federal Communications Commission Washington, D.C. 20554	Approved by OMB 3060-0404 (April 2001)	FOR FCC USE ONLY
FCC 350		
APPLICATION FOR AN FM TRANSLATOR OR FM BOOSTER STATION LICENSE		FOR COMMISSION USE ONLY FILE NO. BLFT - 20190215AAG
Read INSTRUCTIONS Before Filling Out Form		

SECTION I - General Information

1.	Legal Name of the Applicant SOUTHERN CALIFORNIA PUBLIC RADIO			
	Mailing Address 480 CEDAR STREET			
	City ST. PAUL	State or Country (if foreign address) MN	ZIP Code 55101 -	
	Telephone Number (include area code) 6512901259	E-Mail Address (if available) FCCFILING@MPR.ORG		
	FCC Registration Number: 0005089438	Call Sign K210AD	Facility Identifier 33702	
2.	Contact Representative (if other than Applicant) MELODIE VIRTUE	Firm or Company Name GARVEY SCHUBERT BARER		
	Mailing Address 1000 POTOMAC STREET NW SUITE 200			
	City WASHINGTON	State or Country (if foreign address) DC	ZIP Code 20007 -	
	Telephone Number (include area code) 2022982527	E-Mail Address (if available) MVIRTUE@GSBLAW.COM		
3.	If this application has been submitted without a fee, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114): <input type="radio"/> Governmental Entity <input checked="" type="radio"/> Noncommercial Educational Licensee/Permittee <input type="radio"/> Other <input type="radio"/> N/A (Fee Required)			
4.	Facility Information: a. <input type="radio"/> FM Booster <input checked="" type="radio"/> FM Translator b. Community or communities City: SANTA BARBARA State: CA being served:			
5.	Purpose of Application			
	<input checked="" type="radio"/> Cover construction permit (list original construction permit file number -- starts with the prefix BPFT, or BPFTB):			BPFT-20171107AAC
	<input type="radio"/> Modify an authorized license (list license file number -- starts with the prefix BLFT, BMLFT, BLFTB, or BMLFTB):			-
	<input type="radio"/> Amend a pending application			
	If an amendment, submit as an Exhibit a listing by Section and Question Number of the portions of the pending application that are being revised.			[Exhibit 1]

NOTE: In addition to the information called for in this section, an explanatory exhibit providing full particulars must be submitted for each question for which a "No" response is provided. See General Instruction I.

Section II - Legal

1.	Certification. Applicant certifies that it has answered each question in this application based on its review of the application instructions and worksheets. Applicant further certifies that where it has made an affirmative certification below, this certification constitutes its representation that the application satisfies each of the pertinent standards and criteria set forth in the application instructions and worksheets.	<input checked="" type="radio"/> Yes <input type="radio"/> No
2.	Conditions. Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 2]
3.	Changed Circumstances. Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would cause any statement or representation contained in the construction permit application to be incorrect now.	<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 3]
4.	Programming. The applicant is the licensee of the primary station or the applicant certifies that written authority has been obtained from the licensee of the primary station whose programming is to be retransmitted.	<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 4]
5.	Station ready for operation. The applicant certifies that the station is now in satisfactory operating condition and ready for regular operation.	<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 5]
6.	Station identification. The applicant certifies that it will comply with applicable station identification rules. See 47 C.F.R. Sections 73.1201 and 74.1283.	<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 6]

SECTION III - PREPARER'S CERTIFICATION

I certify that I have prepared Section III (Engineering data) on behalf of the applicant, and that after such preparation, I have examined and found it to be accurate and true to the best of my knowledge and belief.

Name LANCE HARPER		Relationship to Applicant (e.g., Consulting Engineer) CHIEF ENGINEER	
Signature		Date 2/15/2019	
Mailing Address 474 S RAYMOND			
City PASADENA		State or Country (if foreign address) CA	Zip Code 91105 -
Telephone Number (include area code) 6265835180		E-Mail Address (if available) LHARPER@SCPR.ORG	

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

Section III - Engineering			
TECHNICAL SPECIFICATIONS			
Ensure that the specifications below are accurate. Contradicting data found elsewhere in this application will be disregarded. All items must be completed. The response "on file" is not acceptable.			
TECH BOX			
1.	Channel: 210		
2.	Effective Radiated Power:	0.01 kW(H)	0.01 kW(V)
3.	Transmitter Power Output:	0.017 kW	
NOTE: In addition to the information called for in this section, an explanatory exhibit providing full particulars must be submitted for each question for which a "No" response is provided.			
CERTIFICATION			
All applicants must complete this section.			
4.	Constructed Facility. The facility was constructed as authorized in the the underlying construction permit.	<input checked="" type="radio"/> Yes <input type="radio"/> No	See Explanation in [Exhibit 9]
5.	Special Operating Conditions. The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An Exhibit may be required. Review the underlying construction permit.	<input checked="" type="radio"/> Yes <input type="radio"/> No	See Explanation in [Exhibit 10] [Exhibit 11]
6.	Transmitter Power Output. The operating transmitter power output produces the authorized effective radiated power	<input checked="" type="radio"/> Yes <input type="radio"/> No	See Explanation in [Exhibit 12]
7.	Directional Antenna. The facility does not use a directional antenna or the antenna is mounted in accordance with the specific instructions provided by the antenna manufacturer and is oriented in the proper direction.	<input checked="" type="radio"/> Yes <input type="radio"/> No	See Explanation in [Exhibit 13]

PREPARER'S CERTIFICATION ON SECTION 3 MUST BE COMPLETED AND SIGNED.

Exhibits

Exhibit 12

Description: TPO CALCULATION

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ANTENNA SCALA 2XCA2-FM/CP GAIN = .7 DB
 ERI 935 BAND PASS FILTER INSERTION LOSS@89.9MHZ = -.48 DB
 RADTEK CIRCULATOR INSERTION LOSS@89.9MHZ = -4 DB
 30.5 METERS OF LDF4-50 HELIAX LOSS = -.626 DB

SYTEM LOSS = -2.206DB = .6
 TPO=ERP/SYSTEM LOSS= .01/.6= .017KW

Attachment 12
