

**FEDERAL COMMUNICATIONS COMMISSION**  
**445 TWELFTH STREET SW**  
**WASHINGTON DC 20554**

**MEDIA BUREAU**  
**AUDIO DIVISION**  
**APPLICATION STATUS:** (202) 418-2730  
**HOME PAGE:** [www.fcc.gov/media/radio/audio-division/](http://www.fcc.gov/media/radio/audio-division/)

**ENGINEER:** Joseph Szczesny  
**TELEPHONE:** (202) 418-2700  
**FACSIMILE:** (202) 418-1410  
**E-MAIL:** [Joseph.Szczesny@fcc.gov](mailto:Joseph.Szczesny@fcc.gov)

June 23, 2016

Jenny L. Gentry, Sr. VP Fin & Admin  
Public Broadcasting of Colorado, Inc.  
Bridges Broadcast Center  
7409 South Alton Court  
Centennial, CO 80112

Re: Public Broadcasting of Colorado, Inc. (PBC)  
KCFC(AM), Boulder, Colorado  
Facility Identification Number: 70405  
Special Temporary Authority (STA)  
BESTA-20160526AAO

Dear Ms. Gentry:

This is in reference to the request filed on May 26, 2016. PBC requests a further extension of the STA granted on June 22, 2011, to operate Station KCFC with temporary facilities using the existing KVCU(AM) tower due to the sale of the licensed site.<sup>1</sup> In support of the request, PBC stated that it is in the process of retaining a consulting engineer to take field measurements (which can then be included in an FCC Form 301 application to propose a new permanent facility).

Requests for extension of STA will be granted only where the licensee can show that one or more of the following criteria have been met:

- Restoration of licensed facilities is complete and testing is underway;
- Substantial progress has been made during the most recent STA period toward restoration of licensed operation; or
- No progress has been made during the most recent STA period for reasons clearly beyond the licensee's control, and the licensee has taken all possible steps to expeditiously resolve the problem.

---

<sup>1</sup> KCFC is licensed for ND operation on 1490 kHz with 1 kW day and night.

We noted that the request indicated that the new rules mentioned in the First Report and Order did not resolve an overlap issue, and therefore it would retain a consulting engineer to take field measurements.<sup>2</sup> As a result, since the new rules became effective on February 18, 2016, PBC must file the required FCC Form 301 application to propose a new permanent facility at the KVCU site (or another site) before the expiration date shown below to show that substantial progress has been made.

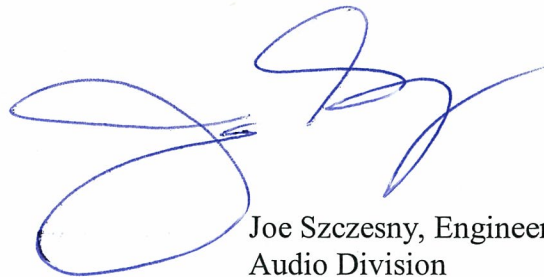
Accordingly, the request for extension of STA IS HEREBY GRANTED, and station KCFC may continue to operate with the following facilities:

Transmitter site:	Existing tower of station KVCU(AM), Boulder, CO (ID# 48965)
Geographic coordinates:	39° 57' 53" N, 105° 14' 07" W (NAD 1927)
Frequency:	1490 KHz
Hours of operation:	Unlimited
Operating power:	0.32 kW maximum
Antenna type:	Non-directional
Radiator height:	112.7° (63 meters)
Antenna efficiency:	320.4 mV/m/km/kW
Overall height:	65.7 meters
ASRN:	1033690

It will be necessary to further reduce power or cease operation if complaints of interference are received. PBC must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines. See 47 CFR § 1.1310.

This authority expires on **December 23, 2016**.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Joe Szczesny', is written over a large, stylized blue circular mark.

Joe Szczesny, Engineer  
Audio Division  
Media Bureau

cc: William K. Keane, Esq., DM LLP (via e-mail only)

---

<sup>2</sup> See Revitalization of the AM Radio Service, First Report and Order, Further Notice of Proposed Rule Making, and Notice of Inquiry, FCC 15-142 (rel. Oct. 23, 2015),