

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

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

ENGINEER: CHARLES N. (NORM) MILLER  
TELEPHONE: (202) 418-2767  
FACSIMILE: (202) 418-1410  
E-MAIL: [charles.miller@fcc.gov](mailto:charles.miller@fcc.gov)

June 13, 2012

Kenneth E. Satten, Esq.  
Wilkinson Barker Knauer LLP  
2300 N Street NW, Suite 700  
Washington, DC 20037-1128

Re: WXOS, East St. Louis, Illinois  
Facility Identification Number: 56512  
St. Louis FCC License Sub, LLC  
Request for Increased Digital Power  
Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed June 12, 2012, on behalf of St. Louis FCC License Sub, LLC ("SFLS"). SFLS requests authority to operate Station WXOS with increased digital effective radiated power ("ERP") of -12 dBc<sup>1</sup>, pursuant to the Media Bureau's *Order* adopted January 27, 2010, in MM Docket No. 99-325 ("*Order*").

Our review indicates that the notification requirements of the *Order* have been satisfied, and that the proposed operation complies with the contour nonoverlap and other technical requirements of the *Order*.

Accordingly, the request IS HEREBY GRANTED. Station WXOS may operate with increased digital ERP and transmitter power output ("TPO"), as follows:

Analog ERP:	100 kW (H&V)
Digital ERP:	6.3 kW (H&V)
Analog TPO:	34.4 kW
Digital TPO:	2.73 kW

SFLS 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 §

---

<sup>1</sup> decibels relative to analog carrier

1.1310. It may be necessary to reduce the power of the digital signal or cease hybrid operation if interference complaints are received. This authority may be modified or cancelled by the Commission without notice or right to hearing. This authority attaches to, and runs concurrently with, the main station license. SFLS must post a copy of this authority with the station license.

Sincerely,

A handwritten signature in blue ink, appearing to read "Charles N. Miller", with a long horizontal flourish extending to the right.

Charles N. Miller, Engineer  
Audio Division  
Media Bureau

cc: St. Louis FCC License Sub, LLC