FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET, SW WASHINGTON, DC 20554

MEDIA BUREAU AUDIO DIVISION APPLICATION STATUS: (202) 418-2730 HOME PAGE: www.fcc.gov/media/radio/audio-division PROCESSING ENGINEER: Arthur E. Doak TELEPHONE: (202) 418-2715 MAIL STOP: 1800B3-AED INTERNET ADDRESS: arthur.doak@fcc.gov

July 6, 2018

Matthew H. McCormick, Esq. Fletcher, Heald & Hildreth, PLC 1300 North 17th Street 11th Floor Arlington, VA 22209

> Re: WCLG-FM, Morgantown, WV Facility Identification No. 6553 AJG Corporation File No. 20180604AAY

Request for Increased Digital Power Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed June 4, 2018, on behalf of AJG Corporation (AJG), licensee of FM broadcast station WCLG-FM, Morgantown, WV.¹ AJG requests authority to operate WCLG-FM with increased digital ERP of -10 dBc,² pursuant to the Media Bureau's Order adopted January 27, 2010, in MM Docket No. 99-325.³

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

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

Analog ERP:	6 kW (H&V) ⁴
Digital ERP:	0.6 kW (H&V)⁵
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Combined TPO:	4.4 kW

¹ File No. BLH-19901214KG. WCLG-FM is licensed for analog operation on Channel 261A (100.1 megahertz) with 6 kilowatts (kW) effective radiated power (ERP) and 91 meters antenna radiation center height above average terrain (HAAT) using a nondirectional antenna.

² Decibels relative to analog carrier.

³ Digital Audio Broadcasting Systems And Their Impact on the Terrestrial Radio Broadcast Service, Order, 25 FCC Rcd 1182 (MB 2010) (Order).

⁴ All ERP and TPO values rounded in accordance with 47 C.F.R. § 73.212(a).

⁵ Licensee specified use of MP1 service mode and symmetric digital sideband power levels. Using the total digital sideband ERP values set forth in NRSC guideline "NRSC-G202, FM IBOC Total Digital Sideband Power for Various Configurations" (*NRSC-G202*) (September 2010) for MP1 service mode with symmetric digital sideband power levels, the maximum permissible total digital sideband ERP for WCLG-FM is 0.6 kW. The licensee must adjust the station's total digital sideband ERP in accordance with NRSC-G202 if operating using a service mode other than MP1, *i.e.*, MP2, MP3 or MP11 and symmetric digital sideband power levels.

AJG 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* Section 1.1310 of the Commission's Rules.⁶ 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. AJG must post a copy of this authority with the station license.

Sincerely,

arthur. E. Doak

Arthur E. Doak Senior Engineer Audio Division Media Bureau

cc: AJG Corporation Ken Tennant, Chief Engineer (via email)