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/

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April 28, 2010

Peter Tannenwald, Esq. Fletcher, Heald & Hildreth, P.L.C. 1300 North 17th Street, 11th Floor Arlington, Virginia 22209-3801

Re: WAMU(FM), Washington, DC

Facility Identification Number: 65399

Executive Committee of the Board of Trustees

of American University Special Temporary Authority Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed April 27, 2010, on behalf of Executive Committee of the Board of Trustees of American University ("AU"). AU requests special temporary authority ("STA") to operate Station WAMU with increased digital effective radiated power ("ERP"), pursuant to the Media Bureau's January 25, 2010, *Order* 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 requirements of the *Order*.

Accordingly, the request for STA IS HEREBY GRANTED. Station WAMU may operate with increased digital ERP, as follows:

Analog ERP 50 kW (H&V) Digital ERP 2.0 kW (H&V)

Transmitter Power Output ("TPO") shall be maintained within 90% and 105% of the following¹:

Analog TPO: 17 kW
Digital TPO: 0.68 kW
Combined TPO: 17.68 kW

AU must use whatever means are necessary to protect workers and the public from exposure to

¹ See 47 CFR Section 73.1560(a).

radio frequency radiation in excess of the Commission's exposure guidelines; *See* 47 CFR § 1.1310. It may be necessary to reduce the power of the digital signal or cease hybrid operation if interference complaints are received. Pursuant to 47 CFR Section 73.1635(b), this authority may be modified or cancelled by the Commission without notice or right to hearing. AU must post a copy of this authority with the station license.

This authority expires on October 28, 2010.

Sincerely,

Charles N. Miller, Engineer

Audio Division

Media Bureau

cc: Executive Committee of the Board of Trustees of American University