

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE AUXILIARY ANTENNA

Authorizing Official:

Penelope A. Dade

Audio Division

Media Bureau

Supervisory Analyst

Grant Date: December 11, 2008

This license expires 3:00 a.m.

local time, October 01, 2011.

Official Mailing Address:

BOARD OF TRUSTEES OF AMERICAN UNIVERSITY C/O WAMU-4401 CONNECTICUT AVENUE BLDG. 4400 MASSACHUSETTS AVENUE, NW WASHINGTON DC 20016 Facility Id: 65399

Call Sign: WAMU

License File Number: BXMLED-20080805AAC

This license modifies license no.: BLED-19920805KC Dated 3/08/1993

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

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License No.: BXMLED-20080805AAC
Callsign: WAMU
     Name of Licensee: BOARD OF TRUSTEES OF AMERICAN UNIVERSITY
     Station Location: DC-WASHINGTON
     Frequency (MHz): 88.5
     Channel: 203
     Class: B
     Hours of Operation: Unlimited -- For auxiliary purposes only
     Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
     the Commission's Rules.
     Transmitter output power: 15.0 kW
     Antenna type: Non-Directional
     Description: SHI
                       6810-BB-2R-PS
     Antenna Coordinates: North Latitude:
                                              38 deg 56 min
                                                              09 sec
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West Longitude: 77 deg 05 min 33 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane $(kW)$ :	15.0	15.0
Height of radiation center above ground (Meters):	80	80
Height of radiation center above mean sea level (Meters):	191	191
Height of radiation center above average terrain (Meters)	122	122
Antenna structure registration number: 1045309		

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

\*\*\* END OF AUTHORIZATION \*\*\*