



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

GREATER WASHINGTON EDUCATIONAL
TELECOMMUNICATIONS ASSN.
3939 CAMPBELL AVENUE
ARLINGTON VA 22206

Robert D. Greenberg
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 25103

Call Sign: WGMS

License File Number: BLED-19930608KA

Grant Date: October 14, 1993

This license expires 3:00 a.m.
local time, October 01, 1995.

This license covers Permit No.: BPED-910116MR
as modified by Permit No.: BMPED-920522IB

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.

Callsign: WGMS

License No.: BLED-19930608KA

Name of Licensee: GREATER WASHINGTON EDUCATIONAL TELECOMMUNICATIONS ASSN.

Station Location: MD-HAGERSTOWN

Frequency (MHz): 89.1

Channel: 206

Class: B1

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power:

Antenna type: Directional

Description: ODD ODD910116MR

Antenna Coordinates: North Latitude:	39 deg	41 min	47 sec
West Longitude:	77 deg	30 min	50 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.90	.90
Maximum effective radiated power (kW):	.90	.90
Height of radiation center above ground (Meters):	58	58
Height of radiation center above mean sea level (Meters):	709	709
Height of radiation center above average terrain (Meters):	408	408
Antenna structure registration number: 1214111		

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 relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by BMPED-920522IB.
- A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:
0.9 kilowatts.
- Principal minima and their associated field strength limits:
190 degrees True: 0.056 kilowatts.
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- WAIVER OF 47 C.F.R. SECTION 73.1125 IS GRANTED TO PERMIT OPERATION OF THE STATION AUTHORIZED HEREIN AS A SATELLITE OF STATION WETA-FM, WASHINGTON, D.C.
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- THIS GRANT IS SUBJECT TO WHATEVER ACTION, IF ANY, THE COMMISSION MAY DEEM APPROPRIATE, IN LIGHT OF THE OUTCOME OF THE COMPLAINT PROCEEDINGS FILED WITH THE EQUAL EMPLOYMENT OPPORTUNITY COMMISSION, CHARGE NUMBER 100900852.

*** END OF AUTHORIZATION ***