

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

Authorizing Official:

Grant Date: November 21, 2012

This license expires 3:00 a.m.

local time, October 01, 2019.

Penelope A. Dade Supervisory Analyst

Audio Division Media Bureau

Official Mailing Address:

MARSHALL UNIVERSITY B	OARD OF GOVERNORS
RADIO STATION WMUL, M UNIVERSITY	ARSHALL
ONE JOHN MARSHALL DRIVE	
HUNTINGTON WV 25755	
Facility Id: 66564	

Call Sign: WMUL

License File Number: BLED-20121018AAX

This license covers permit no.: BPED-20120604ADP

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.: BLED-20121018AAX
Callsign: WMUL
     Name of Licensee: MARSHALL UNIVERSITY BOARD OF GOVERNORS
     Station Location: WV-HUNTINGTON
     Frequency (MHz): 88.1
     Channel: 201
     Class: A
     Hours of Operation: Unlimited
     Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
     the Commission's Rules.
     Transmitter output power: 3.2 kW
     Antenna type: Non-Directional
     Description: HAR
                       FML-1E
     Antenna Coordinates: North Latitude:
                                              38 deq
                                                      25 min
                                                              27 sec
                          West Longitude:
                                              82 deq
                                                      25 min
                                                              43 sec
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Horizontally Vertically Polarized Polarized Antenna Antenna 1.40 1.40 Effective radiated power in the Horizontal Plane (kW): 41 41 Height of radiation center above ground (Meters): 209 209 Height of radiation center above mean sea level (Meters): -15 -15 Height of radiation center above average terrain (Meters): Antenna structure registration number: Not Required Overall height of antenna structure above ground: 48 Meters Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

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 \*\*\*