

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Grant Date: March 08, 2019

This license expires 3:00 a.m.

local time, February 01, 2020.

Dale E. Bickel

Senior Engineer

Audio Division

Media Bureau

Official Mailing Address:

CENTRAL FLORIDA EDUCATIONAL FOUNDATION, INC.

1065 RAINER DRIVE ALTAMONTE SPRINGS FL 32714

Facility Id: 27291

Call Sign: WMYZ

License File Number: BLED-20190213AAA

This license covers permit no.: BPED-20180117ACL

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: WMYZ License No.: BLED-20190213AAA

Name of Licensee: CENTRAL FLORIDA EDUCATIONAL FOUNDATION, INC.

Station Location: FL-THE VILLAGES

Frequency (MHz): 88.7

Channel: 204

Hours of Operation: Unlimited

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

Transmitter output power: 9.6 kW

Antenna type: Directional
Description: SHI 6025-3/2

Antenna Coordinates: North Latitude: 28 deg 54 min 16 sec

West Longitude: 81 deg 57 min 36 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	35	35
Height of radiation center above ground (Meters):	88	88
Height of radiation center above mean sea level (Meters):	111	111
Height of radiation center above average terrain (Meters)	: 82	82

Antenna structure registration number: 1230173

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

Special operating conditions or restrictions:

- Further modifications of Station WHIJ n(Facility ID No. 40160) will not be construed as a "per se" modification of WMYZ's facility. (See Educational Information Corporation, 6 FCC Rcd 2207 (1991)).
- 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.

Special operating conditions or restrictions:

3 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 construction permit BPED-20180117ACL..

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

35 kilowatts

Principal minima and their associated field strength limits:

70 degrees True: 1.529 kilowatts 230 degrees True: 2.170 kilowatts

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