



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

WEST CENTRAL MICHIGAN MEDIA MINISTRIES

Cadillac MI 49601

Penelope A. Dade

Supervisory Analyst

Audio Division

Media Bureau

Facility Id: 121857

Call Sign: WMJC

License File Number: BLED-20080815AAC

Grant Date: September 05, 2008

This license expires 3:00 a.m.
local time, October 01, 2020.

This authorization re-issued on November 9, 2015 to reflect the grant of a Main Studio Satellite Waiver see (Special Operating Condition No. 3)

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: WMJC

License No.: BLED-20080815AAC

Name of Licensee: WEST CENTRAL MICHIGAN MEDIA MINISTRIES

Station Location: MI-RICHLAND

Frequency (MHz): 91.9

Channel: 220

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: 1.45 kW

Antenna type: Directional

Description: ALD ALP0802712-DA, 3 section, 1 wavelength spaced

Antenna Coordinates: North Latitude: 42 deg 27 min 13 sec

West Longitude: 85 deg 20 min 39 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):		6.0
Height of radiation center above ground (Meters):		55
Height of radiation center above mean sea level (Meters):		347
Height of radiation center above average terrain (Meters):		67
Antenna structure registration number: 1060254		

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.

Special operating conditions or restrictions:

- 2 The relative field strength of the measured vertically polarized only radiation component shall not exceed at any azimuth the value indicated on the composite radiation pattern authorized by Construction Permit BMPED-20080721AAH.

A relative field strength of 1.0 on the composite radiation pattern authorized by Construction Permit BMPED-20080721AAH corresponds to the following effective radiated power:

6.0 kilowatts (vertically polarized only)

Principal minima and their associated field strength limits:

0 degrees True: 1.05 kilowatts (vertically polarized only)
90 degrees True: 2.65 kilowatts (vertically polarized only)
180-190 degrees True (clockwise): 0.30 kilowatt (vertically polarized only)

- 3 Calvary Radio Network, Inc. requests waiver of 47 C.F.R. § 73.1125 to operate the proposed facility as a "satellite" of co-owned noncommercial educational FM Station WHLP(FM), Hanna, Indiana, (Facility ID No.: 91345). Based upon the specific representations contained therein, the waiver request IS GRANTED. The applicant shall abide by each representation proffered in the waiver request.

*** END OF AUTHORIZATION ***