



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

DETROIT CLASSICAL AND JAZZ EDUCATIONAL
RADIO LLC
2301 W. BIG BEAVER ROAD, SUITE
900
TROY MI 48084

Rodolfo F. Bonacci
Assistant Chief
Audio Division
Media Bureau

Facility Id: 6056

Call Sign: WRCJ-FM

License File Number: BLED-20150630AAS

This license covers permit no.: BPED-20120718ABN
as modified by permit no.: BMPED-20150319AAK

Grant Date: July 15, 2015

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

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-20150630AAS

Name of Licensee: DETROIT CLASSICAL AND JAZZ EDUCATIONAL RADIO LLC

Station Location: MI-DETROIT

Frequency (MHz): 90.9

Channel: 215

Class: B

Hours of Operation: Unlimited

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

Transmitter output power: 13.5 kW

Antenna type: Directional

Description: ERI 1183-2CP-DA, two sections

Antenna Coordinates: North Latitude: 42 deg 26 min 53 sec

West Longitude: 83 deg 10 min 23 sec

| | Horizontally Polarized Antenna | Vertically Polarized Antenna |
|--|--------------------------------|------------------------------|
| Effective radiated power in the Horizontal Plane (kW): | 22.5 | 22.5 |
| Height of radiation center above ground (Meters): | 214 | 214 |
| Height of radiation center above mean sea level (Meters): | 416 | 416 |
| Height of radiation center above average terrain (Meters): | 216 | 216 |

Antenna structure registration number: 1003429

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

Special operating conditions or restrictions:

- 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 BMPED-20150319AAK.

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

22.5 kilowatts (H&V).

Principal minima and their associated field strength limits:

330 - 340 degrees True: 0.73 kilowatts

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Special operating conditions or restrictions:

- 2 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.

- 3 Grant of this license application is conditioned on continuous operations of the licensed facility for the twelve-month period following grant. Failure to do so will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(c) unless licensee rebuts presumption that authorized facilities were temporarily constructed.

*** END OF AUTHORIZATION ***