



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

MILWAUKEE AREA TECHNICAL COLLEGE DISTRICT BC  
1036 NORTH 8TH STREET  
MILWAUKEE WI 53233

Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau

Facility Id: 42665

Analog TSID: 3232

Digital TSID: 3233

Call Sign: WMVT

License File Number: BLEDT-20120828AAD

This license covers permit no.: BPEDT-20120126ADT

Grant Date: October 04, 2012

This license expires 3:00 a.m.  
local time, December 01, 2013.

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: WMVT

License No.: BLEDT-20120828AAD

Name of Licensee: MILWAUKEE AREA TECHNICAL COLLEGE DISTRICT BOARD

Station Location: WI-MILWAUKEE

Frequency (MHz): 596 - 602

Channel: 35

Hours of Operation: Unlimited

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

Antenna type: (directional or non-directional): Directional

Description: ERI, ERI ATW19H4-CTCX-35H

Beam Tilt: 1 Degrees Electrical

Major lobe directions 173  
(degrees true):

Antenna Coordinates: North Latitude: 43 deg 05 min 46 sec  
West Longitude: 87 deg 54 min 15 sec

Transmitter output power: 49.9 kW  
16.98 DBK

Maximum effective radiated power (Average): 807 kW  
29.07 DBK

Height of radiation center above ground: 363 Meters

Height of radiation center above mean sea level: 554.4 Meters

Height of radiation center above average terrain: 356 Meters

Antenna structure registration number: 1057482

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

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