

# Federal Communications Commission

## SHARED TELEVISION BROADCAST STATION LICENSE

**Licensee/Permittee**

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

Call Sign	File Number
WMVT	0000040295

**Facility ID:** 42665

**NTSC TSID:** 3222

**Digital TSID:** 3223

**This License Covers Permit No.:** 0000034992

<b>Grant Date</b> 01/18/2018		<b>Expiration Date</b> 12/01/2021	
<b>Hours of Operation</b> Unlimited			
<b>Station Location</b> City MILWAUKEE State WI		<b>Frequency (MHz)</b> 180.0 - 186.0	<b>Station Channel</b> 8
<b>Facility Type</b> Noncommercial Educational		<b>Shared Station(s)</b>  Facility ID: 42663 Call Sign: WMVS	

<b>Antenna Structure Registration Number</b> 1057482	
<b>Transmitter</b> Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.
<b>Antenna Coordinates</b> Latitude 43-5-46.2 N Longitude 87-54-15.0 W	<b>Antenna Type</b> Directional
<b>Description of Antenna</b>  Make ERI Model ATW7V6-CTCX-8	

<b>Antenna Beam Tilt (Degrees Electrical)</b> 1.5	<b>Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)</b> Not Applicable
<b>Major Lobe Directions</b> 183.0	<b>Maximum Effective Radiated Power (Average)</b> 32 kW 15.05 DBK
<b>Height of Radiated Center Above Ground (Meters)</b> 362.5	<b>Height of Radiated Center Above Mean Sea Level (Meters)</b> 553.9
<b>Height of Radiated Center Above Average Terrain (Meters)</b> 357	<b>Overall Height of Antenna Structure Above Ground (Meters)</b> See the registration for this antenna structure.

**Waivers/Special Conditions**



Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.