

Federal Communications Commission

FM BROADCAST STATION CONSTRUCTION PERMIT

Permittee

THE ASSOCIATION FOR COMMUNITY EDUCATION,
INC.
2310 Ponderosa Drive
Suite 28
Camarillo, CA, 93010

Call Sign**Facility ID**

767313

File Number 0000167019			
Filing Date 11/08/2021	Grant Date 04/08/2022	Expiration Date 36 months after the grant date	
Community of License City: WINDSOR State: MO	Frequency (MHz) 90.5	Station Channel 213	Station Class C3
Hours of Operation: Unlimited			
Facility Type: Noncommercial Educational			
Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.		Transmitter Output Power As required to achieve authorized ERP.	
Antenna Type Non-Directional		Antenna Coordinates (NAD 83) Latitude 38-28-27 N Longitude 93-30-29 W	
Major Lobe Directions Not Applicable			
	Horizontally Polarized Antenna	Vertically Polarized Antenna	
Effective Radiated Power in the Horizontal Plane (kW)	0.90	0.90	

Height of Radiation Center Above Ground (meters)	267	267
Height of Radiation Center Above Mean Sea Level (meters)	520	520
Height of Radiation Center Above Average Terrain (meters)	265	265

Antenna Structure Registration Number 1002494	Overall Height of Antenna Structure Above Ground (meters) See the registration for this antenna structure.
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Obstruction Marking and Lighting Specifications for Antenna Structure See the registration for this antenna structure.
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<p>Special Operating Conditions or Restrictions</p> <p>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.</p> <ul style="list-style-type: none"> • BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC Form 302-FM application for license. • Pursuant to 47 CFR Sections 73.7002(c)(1) and 73.7005(b) the permittee/licensee is required to construct and operate for a period of four years of on-air operations technical facilities substantially as proposed and shall not downgrade service to the area on which the preference was based.
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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(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

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