

Federal Communications Commission

FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Permittee

BOARD OF EDUCATION OF THE CITY OF ALBUQUERQUE,
NM
2020 COAL SE
ALBUQUERQUE, NM, 87106

Call Sign

K220KE

Facility ID

4193

File Number 0000120636	This Permit Modifies License File No. BLFT-19870518TI	
Filing Date 08/21/2020	Grant Date 09/09/2020	Expiration Date 09/08/2023

Community of License City: GRANTS State: NM	Frequency (MHz) 91.9	Station Channel 220	Station Class D
Primary Station KANW ALBUQUERQUE NM		Via Direct-off-air	
Hours of Operation: Unlimited			

Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 35-7-9.1 N Longitude 107-54-4.2 W
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
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Effective Radiated Power in the Horizontal Plane (kW)	0.01	0.175
Height of Radiation Center Above Ground (meters)	18	18
Height of Radiation Center Above Mean Sea Level (meters)	2176.0	2176.0
Height of Radiation Center Above Average Terrain (meters)	46	46

Antenna Structure Registration Number 1216858	Overall Height of Antenna Structure Above Ground (meters) See the registration for this antenna structure.
Obstruction Marking and Lighting Specifications for Antenna Structure See the registration for this antenna structure.	
Special Operating Conditions or Restrictions <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"> • Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file an Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14. • K220KE, SPECIFIED IN FILE# 120636, CAN NOT FILE A LICENSE APPLICATION TO COVER FILE# 120636 OR COMMENCE OPERATION UNTIL KFCY(FM), FILE# 106757, COMMENCES OPERATION AND FILES A LICENSE APPLICATION ON CHANNEL 216. 	

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.