



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST TRANSLATOR/BOOSTER STATION**  
**CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

PIKES PEAK COMMUNITY COLLEGE  
KEPC-FM  
5675 S ACADEMY BLVD  
COLORADO SPRINGS CO 80906

James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

Facility Id: 85384

Call Sign: K228EY

Permit File Number: BPFT-20090312ABO

Grant Date: March 23, 2009

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Name of Permittee: PIKES PEAK COMMUNITY COLLEGE

Principal community to be served: CO-PUEBLO

Primary Station: KEPC (FM) , Channel 209, COLORADO SPRINGS, CO

Via: Direct - off-air

Frequency (MHz): 93.5

Channel: 228

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 38 deg 22 min 21 sec  
 West Longitude: 104 deg 33 min 38 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules

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

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.041	0.041
Height of radiation center above ground (Meters):	60	60
Height of radiation center above mean sea level (Meters):	1685	1685

Antenna structure registration number: 1237865

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

Special operating conditions or restrictions:

- 1 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.
- 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.

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