

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BOULEVARD ROCKLIN CA 95765

Facility Id: 145294

Call Sign: K251AL

Permit File Number: BMPFT-20061129AKD

George H. Gwinn Supervisory Engineer Audio Division Media Bureau

Grant Date: December 13, 2006

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This permit modifies permit no.: BNPFT-20030811AAD

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: EDUCATIONAL MEDIA FOUNDATION

Principal community to be served: TX-BEAUMONT

Primary Station: KRLR (FM), Channel 206, SULPHUR, LA

Via: Direct - off-air

Frequency (MHz): 98.1

Channel: 251

Hours of Operation: Unlimited

Callsign: K251AL Permit No.: BMPFT-20061129AKD

Antenna Coordinates: North Latitude: 30 deg 10 min 17 sec

West Longitude: 94 deg 12 min 57 sec

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

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

Major lobe directions (degrees true): Not Applicable

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.075	0.075
Height of radiation center above ground (Meters):	173	173
Height of radiation center above mean sea level (Meters	): 181	181

Antenna structure registration number: 1054483

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

Special operating conditions or restrictions:

- 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.
- 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.
- Permittee has specified use of an RFS Model CPF500 antenna to demonstrate that no predicted actual interference to Stations KFNC and KTJM will occur as allowed by 47 CFR Section 74.1204(d). If any other type or size of antenna is to be used with the facilities authorized herein, an application for modification of this permit must be filed using Form FCC 349. The application must include a revised showing to demonstrate continued compliance with Section 74.1204(d).

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