

## **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 BLVD

ROCKLIN CA 95765

Facility Id: 142749

Call Sign: K300AP

Permit File Number: BMPFT-20060907AAN

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: September 20, 2006

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

permit

This permit modifies permit no.: BNPFT-20030811AAG

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: WA-SUNNYSIDE

Primary Station: KRKL (FM), Channel 227, WALLA WALLA, WA

Via: Direct - off-air

Frequency (MHz): 107.9

Channel: 300

Hours of Operation: Unlimited

Callsign: K300AP

Antenna Coordinates: North Latitude: 46 deg 18 min 43 sec

West Longitude: 120 deg 04 min 53 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):	0.05	0.05
Height of radiation center above ground (Meters):	72	72
Height of radiation center above mean sea level (Meters	): 431	431

Antenna structure registration number: 1058166

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

Special operating conditions or restrictions:

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 \*\*\*