

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

CHEHALIS VALLEY EDUCATIONAL FOUNDATION

2451 N.E. KRESKY

UNIT A

CHEHALIS WA 98532

Facility Id: 142657

Call Sign: K272EP

License File Number: BLFT-20120224ABR

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: March 30, 2012

This license expires 3:00 a.m. local time, February 01, 2014.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: K272EP License No.: BLFT-20120224ABR

Name of Licensee: CHEHALIS VALLEY EDUCATIONAL FOUNDATION

Principal community to be served: WA-CHEHALIS

Primary Station: KACS (FM), Channel 213, CHEHALIS, WA

Via: Direct - off-air Frequency (MHz): 102.3

Channel: 272

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 46 deg 40 min 08 sec

> West Longitude: 122 deg 57 min

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

Transmitter output power: 0.554 kW

Antenna type: (directional or non-directional): Non-Directional Description: JAM ${\tt JLCP-1}$

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.205	0.205
Height of radiation center above ground (Meters):	41	41
Height of radiation center above mean sea level (Meters): 177	177

Antenna structure registration number: 1060077

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 ***