

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Grant Date: December 12, 2017

This license expires 3:00 a.m.

local time, December 01, 2021.

Nazifa Sawez

Media Bureau

Assistant Chief Audio Division

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BLVD. ROCKLIN CA 95765

Facility Id: 49206

Call Sign: KARJ

License File Number: BMLED-20171004AAH

This license modifies license no.: BLH-19970814KB granted on 11/13/1997 from commercial to non-commercial status.

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.

Name of Licensee: EDUCATIONAL MEDIA FOUNDATION
Station Location: CA-ESCONDIDO
Frequency (MHz): 92.1
Channel: 221
Class: A
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power: .92 kW
Antenna type: Non-Directional
Description: ERI LPX-2AE-SP
Antenna Coordinates: North Latitude: 33 deg 06 min 39 sec

West Longitude: 117 deg 09 min 13 sec

| | Horizontally Polarized Antenna | 1 |
|--|--------------------------------------|-----|
| Effective radiated power in the Horizontal Plane (kW) : | .58 | .58 |
| Height of radiation center above ground (Meters): | 14 | 14 |
| Height of radiation center above mean sea level (Meters): | 494 | 494 |
| Height of radiation center above average terrain (Meters) | 312 | 312 |
| Antenna structure registration number: Not Required | | |
| Overall height of antenna structure above ground: 14 Meters | | |
| Obstruction marking and lighting specifications for antenna structure: | | |

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

1 The permittee/licensee 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. Special operating conditions or restrictions:

2 Educational Media Foundation requests waiver of 47. C.F.R. Section 73.1125 to operate the proposed facility as "satellite" of co-owned noncommercial educational FM station KLVR(FM), Middletown, California, (Facility ID No.: 18801). Based upon the specific representations contained therein, the waiver request IS GRANTED. Applicant shall abide by each representation proffered in the waiver request.

*** END OF AUTHORIZATION ***