

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

THE KBOO FOUNDATION 20 SE 8TH AVENUE

PORTLAND OR 97214

Dale E. Bickel Senior Engineer Audio Division Media Bureau Grant Date: April 30, 1992

This license expires 3:00 a.m.

local time, February 01, 1998.

Facility Id: 65755

Call Sign: KBOO

License File Number: BLED-19910909KC

This license covers Permit No.: BPED-890110IA as extended by Permit No.: BMPED-910409JJ

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.

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License No.: BLED-19910909KC
Callsign: KBOO
     Name of Licensee: THE KBOO FOUNDATION
     Station Location: OR-PORTLAND
     Frequency (MHz): 90.7
     Channel: 214
     Class: C1
    Hours of Operation: Unlimited
     Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
     the Commission's Rules.
    Transmitter output power:
    Antenna type: Non-Directional
    Description:
     Antenna Coordinates: North Latitude:
                                              45 deg 29 min
                                                              20 sec
                          West Longitude:
                                             122 deg
                                                     41 min
                                                              40 sec
                                                                Horizontally Vertically
                                                                  Polarized Polarized
                                                                   Antenna
                                                                                Antenna
                                                                                 25.5
     Effective radiated power in the Horizontal Plane (kW):
                                                                    25.5
                                                                    26.5
     Maximum effective radiated power
                                                                                 26.5
     (kW):
     Height of radiation center above ground (Meters):
                                                                     170
                                                                                  170
                                                                                  480
     Height of radiation center above mean sea level (Meters):
                                                                     480
                                                                     386
                                                                                  386
     Height of radiation center above average terrain (Meters):
     Antenna structure registration number: Not Required
     Overall height of antenna structure above ground:
                                                           184 Meters
     Obstruction marking and lighting specifications for antenna structure:
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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

*** END OF AUTHORIZATION ***