

## United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

LAWRENCE F. LOESCH P.O. BOX 1418 NAGS HEAD NC 27959 Hossein Hashemzadeh Deputy Chief Video Division Media Bureau

Facility Id: 125417

Grant Date: July 24, 2012

This license expires 3:00 a.m. local time, December 01, 2012.

Analog TSID: 10690

Digital TSID: 10691 Call Sign:W45CL-D License File Number:BLDTL-20120627AAL

This license covers permit no.: BDFCDTL-20120614AAK

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: W45CL-D License No.: BLDTL-20120627AAL Name of Licensee: LAWRENCE F. LOESCH Station Location: NC-MANTEO Frequency (MHz): 656 - 662 Channel: 45 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: NIC BKU4-5 Major lobe directions 330 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 35 deg 51 min 52 sec West Longitude: 75deg 39min 01 sec Maximum Effective Radiated Power (ERP): 0.1 kW Transmitter Output Power: 0.012 kW 16.8 Meters Height of radiation center above ground: Height of radiation center above mean sea level: 18 Meters Antenna structure registration number: 1203259 Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure. Out-of-Channel Emission mask: Simple

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