



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST TRANSLATOR/BOOSTER**  
**STATION LICENSE**

Authorizing Official:

Official Mailing Address:

WASHINGTON DC FCC LICENSE SUB, LLC  
3415 UNIVERSITY AVENUE, WEST  
ST. PAUL MN 55114

George H. Gwinn  
Supervisory Engineer  
Audio Division  
Media Bureau

Facility Id: 138906

Call Sign: W282BA

License File Number: BLFT-20040902ACB

Grant Date: October 19, 2004

This license expires 3:00 a.m.  
local time, October 01, 2011.

This authorization re-issued 12/14/2004 to change call sign.

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: W282BA

License No.: BLFT-20040902ACB

Name of Licensee: WASHINGTON DC FCC LICENSE SUB, LLC

Principal community to be served: VA-LEESBURG

Primary Station: WBQH (AM) , Frequency 1050 kHz, SILVER SPRING, MD

Via: Other

Frequency (MHz): 104.3

Channel: 282

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 39 deg 06 min 38 sec

West Longitude: 77 deg 33 min 30 sec

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

Transmitter output power: 0.132 kW

Antenna type: (directional or non-directional): Directional

Description: ERI LP-2E-DA-HW

Major lobe directions 210  
(degrees true):

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.1	0.1
Height of radiation center above ground (Meters):	36	36
Height of radiation center above mean sea level (Meters):	138	138

Antenna structure registration number: 1061299

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

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.

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