

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

Authorizing Official:

Official Mailing Address:

FAMILY LIFE BROADCASTING SYSTEM 7735 N. ORACLE ROAD TUCSON AZ 85704 James D. Bradshaw Deputy Chief Audio Division Media Bureau

Grant Date: November 15, 2016

This license expires 3:00 a.m.

local time, October 01, 2020.

Facility Id: 143173

Call Sign: W284BQ

License File Number: BLFT-20161028ABN

This license covers permit no.: BPFT-20120914ACU

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: W284BQ License No.: BLFT-20161028ABN Name of Licensee: FAMILY LIFE BROADCASTING SYSTEM Principal community to be served: MI-DETROIT Primary Station: WKEG (AM) , Frequency 1030 kHz, STERLING HEIGHTS, MI Via: Direct - off-air Frequency (MHz): 104.7 Channel: 284 Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 42 deg 29 min 43 sec West Longitude: 83 deg 02 min 53 sec

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

Transmitter output power: 0.125 kW

Antenna type: (directional or non-directional): Directional Description: SWR FMEC-DA

Major lobe directions (degrees true): Not Applicable

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.25	0.25
Directive fudfaced power in the norrhoncal frame (nw).		
Height of radiation center above ground (Meters):	61	61
Height of radiation center above mean sea level (Meters	): 250	250

Antenna structure registration number: 1250497

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 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 \*\*\*