

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

GRACE COMMUNITY CHURCH OF AMARILLO

4111 PLAINS BLVD.

AMARILLO TX 79106

Facility Id: 142022

Call Sign: K284BH

License File Number: BLFT-20190827ABD

Nazifa\_Sawez
Assistant Chief
Audio Division
Media Bureau

Grant Date: September 11, 2019

This license expires 3:00 a.m. local time, August 01, 2021.

This license covers permit no.: BPFT-20181019AAA

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: K284BH License No.: BLFT-20190827ABD

Name of Licensee: GRACE COMMUNITY CHURCH OF AMARILLO

Principal community to be served: TX-AMARILLO

Primary Station: KBZD (FM), Channel 259, AMARILLO, TX

Via: Other

Frequency (MHz): 104.7

Channel: 284

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 35 deg 06 min

> West Longitude: 101 deg 49 min

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

Transmitter output power: 0.215 kW

Antenna type: (directional or non-directional): Non-Directional Description: NIC BKG77-2(.85)

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.099	0.099
Height of radiation center above ground (Meters):	85	85
Height of radiation center above mean sea level (Meters	): 1186	1186

Antenna structure registration number: 1235680

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

Special operating conditions or restrictions:

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.

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Special operating conditions or restrictions:

2 The applicant proposes to rebroadcast the HD Channel 4 of the above primary station.

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