

MODIFY BLH-19960111KW
TOWNSQUARE MEDIA FARIBAULT LICENSE LLC
KRFO-FM RADIO STATION
CH 285A - 104.9 MHZ - 4.7 KW
OWATONNA, MINNESOTA
November 2013

TECHNICAL STATEMENT

This Technical Statement was prepared on behalf of Townsquare Media Faribault License, LLC ("Townsquare"), licensee of radio station KRFO-FM, Channel 253C3, Owatonna, Minnesota. In the process of an internal review, it was discovered that the licensed KRFO-FM geographic coordinates and associated FCC Antenna Structure Registration were incorrect. Townsquare herein proposes to modify the license for KRFO-FM by correcting the geographic coordinates. In addition, the FAA will be notified of the correction of coordinates; upon receiving the expected FAA's Determination of No Hazard to Air Navigation, the FCC's Antenna Structure Registration will also be modified.

Townsquare is maintaining the same center of radiation and effective radiated power as presently authorized.¹ No other changes are proposed. Exhibit A is a Google Earth view of the correct geographic coordinates in NAD '83 values. Exhibit B1 is a spacing study from the corrected coordinates verifying that the station remains fully spaced under §73.207 of the Commission's to all other full service facilities with the exception of WGVX, Channel 286A, Lakeville, Minnesota. Exhibit B2 is a spacing study from the licensed coordinates indicating the spacing between KRFO-FM and WGVX are improved with the correction of coordinates. Exhibit B3 is a contour protection printout indicating there is no prohibitive overlap of contours

1) Exhibit C, FCC 03 Second Terrain Database NED.

between KRFO-FM and WGVX. Exhibits B4 and B5 are FMOVER printouts detailing the lack of prohibitive contour overlap between KRFO-FM and WGVX. KRFO-FM is authorized under §73.215 contour protection provisions, and a continuation of that authorization is requested.

The licensed coordinates of KRFO-FM are North Latitude 44° 04' **29"** and West Longitude 93° 10' **46"**. The corrected coordinates for KRFO-FM are North Latitude 44° 04' **26"** and West Longitude: 93° 10' **48"**. This application represents a correction of 3 seconds of latitude and 2 seconds of longitude. Since this correction is less than or equal to 3 seconds of latitude or longitude, a correction using FCC Form 302 is warranted under §73.1690(c)(1) and (2).

As no permit was issued prior to the submission of this modification application, there are no conditions/restrictions to address. However, Townsquare will reduce the power of the KRFO-FM antenna, or cease operation in coordination with other users of the tower, to protect persons having access to the site from radiofrequency electromagnetic fields in excess of FCC guidelines. Based on the foregoing, it is believed that the KRFO-FM modification is in compliance with the Commission's rules.