# (REFERENCE COPY - Not for submission) FM Translator Engineering STA Application

File Number: 0000194504 | Submit Date: 07/06/2022 | Lead Call Sign: W252DY | Facility ID: 201477

FRN: 0015964034

Service: FM Translator | Purpose: Engineering STA | Status: Dismissed | Status Date: 07/20/2022 | Filing Status:

Inactive

# General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

# Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	No
Waivers  Does this filing request a waiver of the Commission's rule (s)?		No
	Total number of rule sections involved in this waiver request:	

Application Type	Call Sign	Facility ID	Fee Code	Fee Amount
Engineering STA			MWB	\$170.00
			Total	

# Applicant Information

#### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
Digital Radio Broadcasting, Inc. Doing Business As: DIGITAL RADIO BROADCASTING, INC.	Bud Williamson PO Box PO Box 920 Port Jervis, NY 12771 United States	+1 (845) 856-6000	BUDWILLIAMSON@DRE.	COR

### Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
<b>David O'Neil</b> RINI O'NEIL, PC	1200 NEW HAMPSHIRE AVENUE, NW SUITE 800 WASHINGTON, DC 20036 United States	+1 (202) 955- 3931	DONEIL@RINIONEIL. COM	Legal Representative
Charles Williamson PRESIDENT Digital Radio broadcasting, Inc.	PO Box PO Box 920 PORT JERVIS, NY 12771 United States	+1 (845) 856- 6000	BUD@DRE.CC	Technical Representative

## STA Purpose

Section	Question	Response
STA Purpose	This Special Temporary Authority is requested for use of:	Other antenna system

# Channel and Facility Information

Section	Question	Response	
Proposed Community of	State	New Jersey	
License	City	SUSSEX	
	Channel	252	
	Frequency	98.3	
Facility Type	Facility Type	Commercial	

## Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1044424
Coordinates (NAD83)	Latitude	41° 08' 36.8" N+
	Longitude	074° 32' 19.5" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	74.7 meters
	Support Structure Height	74.0 meters
	Ground Elevation (AMSL)	406.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:5 meters Vertical:5 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:411.0 meters Vertical:411.0 meters
	Effective Radiated Power	Horizontal:.15 kW Vertical: .15 kW

## Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional
Primary Station	Call Sign	WYNY
	Facility ID	161541
	Frequency	1450.0
	Channel	0
	Service Code	AM
	City	MILFORD
	State	PA

Delivery Method	Delivery Method	Internet
	If Other, Please specify:	

#### **Directional Antenna Relative Field Value**

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.123	90	0.14	180	0.528	270	0.329
10	0.135	100	0.171	190	0.718	280	0.19
20	0.16	110	0.187	200	0.866	290	0.134
30	0.182	120	0.181	210	0.952	300	0.142
40	0.193	130	0.157	220	1.0	310	0.157
50	0.182	140	0.142	230	0.952	320	0.181
60	0.16	150	0.134	240	0.866	330	0.187
70	0.135	160	0.19	250	0.718	340	0.171
80	0.123	170	0.329	260	0.528	350	0.14

#### **Additional Azimuths**

Degree	Value

## STA Certifications

Section	Question	Response
Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	No

## Certification

Section	Question	Response
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
	The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification § 1.2002(c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	

#### **Authorized Party to Sign**

# FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID

Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

#### **Charles Williamson**

President

07/06/2022

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description	Upload Status
W252DY STA Purpose. pdf	Applicant	STA Purpose	Purpose for STA Request	Done with Virus Scan and/or Conversion