

REFERENCE COPY

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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: MIDDLESEX, COUNTY OF

ATTN: FIRE MARSHAL
MIDDLESEX, COUNTY OF
1001 FIRE ACADEMY DR
SAYERVILLE, NJ 08872

Call Sign WQAF210	File Number 0010941804
Radio Service GE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Conv	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003286572

Grant Date 02-28-2024	Effective Date 02-28-2024	Expiration Date 05-19-2034	Print Date 02-28-2024
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** TOWER CENTER II, ROUTE 18
City: NEW BRUNSWICK **County:** MIDDLESEX **State:** NJ
Lat (NAD83): 40-28-47.4 N **Long (NAD83):** 074-24-28.5 W **ASR No.:** **Ground Elev:** 15.0
- Loc. 2** **Area of operation**
Operating within a 23.0 km radius around fixed location 1
- Loc. 3** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: NJ
- Loc. 4** **Address:** 1001 FIRE ACADEMY DRIVE
City: SAYREVILLE **County:** MIDDLESEX **State:** NJ
Lat (NAD83): 40-29-16.4 N **Long (NAD83):** 074-18-28.8 W **ASR No.:** 1290537 **Ground Elev:** 15.0

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000857.26250000	FB2	1		8K50F9W	100.000	33.000	110.0	111.0	05-19-2005
2	1	000812.26250000	MO	700		16K0F3E	35.000	35.000			05-19-2005

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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2	1	000857.26250000	MO	700		16K0F3E	35.000	35.000			05-19-2005
3	1	000812.26250000	FX1	26		16K0F3E	35.000	20.000			
4	1	000857.26250000	FB2	1		16K0F3E	100.000	322.000	76.0	55.0	04-14-2015

Control Points

Control Pt. No. 1

Address: 1001 FIRE ACADEMY DR

City: SAYERVILLE **County:** MIDDLESEX **State:** NJ **Telephone Number:** (908)727-9909

Associated Call Signs

<NA>

Waivers/Conditions:

NONE