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# Federal Communications Commission Public Safety and Homeland Security Bureau

# RADIO STATION AUTHORIZATION

LICENSEE: CONNECTICUT, STATE OF

ATTN: CTS FCC LICENSE MANAGER CONNECTICUT, STATE OF 1111 COUNTRY CLUB ROAD MIDDLETOWN, CT 06457 Call SignFile NumberWQTR9870010894149

Radio Service

SY - Trunked Public Safety 700 MHz

**Regulatory Status** PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0003568011

<b>Grant Date</b>	Effective Date	<b>Expiration Date</b>	Print Date
01-29-2024	01-29-2024	04-01-2034	01-30-2024

# STATION TECHNICAL SPECIFICATIONS

# Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: WINDHAM AVE

City: COLCHESTER County: NEW LONDON State: CT

Lat (NAD83): 41-35-33.0 N Long (NAD83): 072-19-16.0 W ASR No.: 1045079 Ground Elev: 180.0

Loc. 2 Area of operation

Countywide: NEW LONDON, CT

# Antennas

		Frequencies (MHz)	Sta. Cls.		No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000769.36875000	FB2	1		8K10F1D 8K10F1E 8K70D1W	100.000	158.000	81.7	133.4	04-01-2015
1	1	000770.00625000	FB2	1		8K10F1D 8K10F1E 8K70D1W	100.000	158.000	81.7	133.4	04-01-2015
1	1	000771.18125000	FB2	1		8K10F1D 8K10F1E 8K70D1W	100.000	158.000	81.7	133.4	04-01-2015

#### **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.

Licensee Name: CONNECTICUT, STATE OF

**Call Sign:** WQTR987 **File Number:** 0010894149 **Print Date:** 01-30-2024

# Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000772.23125000	FB2	1		8K10F1D 8K10F1E 8K70D1W	100.000	158.000	81.7	133.4	04-01-2015
2	1	000799.36875000	МО	8931		8K10F1D 8K10F1E	30.000	30.000			04-01-2015
2	1	000800.00625000	МО	8931		8K10F1D 8K10F1E	30.000	30.000			04-01-2015
2	1	000801.18125000	МО	8931		8K10F1D 8K10F1E	30.000	30.000			04-01-2015
2	1	000802.23125000	МО	8931		8K10F1D 8K10F1E	30.000	30.000			04-01-2015

**Control Points** 

Control Pt. No. 1

Address: 1111 COUNTRY CLUB ROAD

City: MIDDLETOWN County: MIDDLESEX State: CT Telephone Number: (860)685-8280

# **Associated Call Signs**

<NA>

#### Waivers/Conditions:

Operation in the 769 - 775 MHz and 799 - 805 MHz frequency band must be operated only in accordance with Rule 90.545 and must protect existing TV and DTV broadcast stations transmitting on TV channels 62, 63, 64, 65, 67, 68, or 69.