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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: MASSACHUSETTS COMMONWEALTH OF,
DEPARTMENT OF STATE POLICE

ATTN: FCC LICENSING MANAGER
MASSACHUSETTS COMMONWEALTH OF, DEPARTMENT OF
STATE POLICE
470 WORCESTER RD
FRAMINGHAM, MA 01702

Call Sign WNMJ500	File Number 0010631397
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003606993

Grant Date 07-27-2023	Effective Date 07-27-2023	Expiration Date 10-06-2033	Print Date 07-27-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: MA
- Loc. 2 Address:** ONE ASHBURTON PL
City: BOSTON **County:** SUFFOLK **State:** MA
Lat (NAD83): 42-21-35.4 N **Long (NAD83):** 071-03-43.2 W **ASR No.:** **Ground Elev:** 18.0
- Loc. 3 Address:** BLUE HILLS RESERVATION
City: CANTON **County:** NORFOLK **State:** MA
Lat (NAD83): 42-12-43.4 N **Long (NAD83):** 071-06-50.2 W **ASR No.:** **Ground Elev:** 168.0
- Loc. 4 Address:** TURKEY HILL
City: ARLINGTON **County:** MIDDLESEX **State:** MA
Lat (NAD83): 42-25-56.3 N **Long (NAD83):** 071-10-23.2 W **ASR No.:** N/A **Ground Elev:** 113.0
- Loc. 5 Area of operation**
Operating within a 80.0 km radius around fixed location 2
- Loc. 6 Address:** 25 WASHINGTON STREET
City: BRIGHTON **County:** SUFFOLK **State:** MA
Lat (NAD83): 42-20-56.3 N **Long (NAD83):** 071-08-44.2 W **ASR No.:** **Ground Elev:** 36.8

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: MASSACHUSETTS COMMONWEALTH OF,

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Fixed Location Address or Mobile Area of Operation

Loc. 7 Address: 1 BELLEVUE HILL ROAD

City: W ROXBURY County: SUFFOLK State: MA

Lat (NAD83): 42-16-24.4 N Long (NAD83): 071-08-38.2 W ASR No.: Ground Elev: 69.3

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	000811.71250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000811.73750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000811.96250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000811.98750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000812.21250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000812.71250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000812.73750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000812.96250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000812.98750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000813.21250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000813.71250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000813.73750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000813.96250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000813.98750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000814.21250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000814.23750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000814.46250000	FX1	150		16K0F3E	10.000	27.000			

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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	000814.71250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000814.73750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000814.96250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000814.98750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000809.36250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000810.53750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000809.73750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000809.08750000	FX1	150		16K0F3E	10.000	27.000			
1	1	000811.06250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000809.61250000	FX1	150		16K0F3E	10.000	27.000			
1	1	000809.56250000	FX1	150		16K0F3E	10.000	27.000			
2	1	000856.71250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000856.73750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000856.96250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000856.98750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000857.21250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000857.71250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000857.73750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000857.96250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000857.98750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	

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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
2	1	000858.21250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000858.71250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000858.73750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000858.96250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000858.98750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000859.21250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000859.23750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000859.46250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000859.71250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000859.73750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000859.96250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000859.98750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	
2	1	000854.36250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	10-05-2013
2	1	000855.53750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	10-05-2013
2	1	000854.73750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	10-05-2013
2	1	000854.08750000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	10-05-2013
2	1	000856.06250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	10-05-2013
2	1	000854.61250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	10-05-2013
2	1	000854.56250000	FB2	1		16K0F3E	70.000	339.000	111.0	109.0	10-05-2013
3	1	000856.71250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	

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3	1	000856.73750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000856.96250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000856.98750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000857.21250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000857.71250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000857.73750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000857.96250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000857.98750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000858.21250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000858.71250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000858.73750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000858.96250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000858.98750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000859.21250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000859.23750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000859.46250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000859.71250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000859.73750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000859.96250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	
3	1	000859.98750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	

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3	1	000854.36250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	10-05-2013
3	1	000855.53750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	10-05-2013
3	1	000854.73750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	10-05-2013
3	1	000854.08750000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	10-05-2013
3	1	000856.06250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	10-05-2013
3	1	000854.61250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	10-05-2013
3	1	000854.56250000	FB2	1		16K0F3E	70.000	124.000	40.0	167.0	10-05-2013
4	1	000856.71250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000856.73750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000856.96250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000856.98750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000857.21250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000857.71250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000857.73750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000857.96250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000857.98750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000858.21250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000858.71250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000858.73750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000858.96250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	

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4	1	000858.98750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000859.21250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000859.23750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000859.46250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000859.71250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000859.73750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000859.96250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000859.98750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	
4	1	000854.36250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	10-05-2013
4	1	000855.53750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	10-05-2013
4	1	000854.73750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	10-05-2013
4	1	000854.08750000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	10-05-2013
4	1	000856.06250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	10-05-2013
4	1	000854.61250000	FB2	1		16K0F3E	700.000	120.000	30.0	102.0	10-05-2013
4	1	000854.56250000	FB2	1		16K0F3E	70.000	120.000	30.0	102.0	10-05-2013
5	1	000811.71250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000811.73750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000811.96250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000811.98750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000812.21250000	MO	5000		16K0F3E	35.000	67.000			

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5	1	000812.71250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000812.73750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000812.96250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000812.98750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000813.21250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000813.71250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000813.73750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000813.96250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000813.98750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000814.21250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000814.23750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000814.46250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000814.71250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000814.73750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000814.96250000	MO	5000		16K0F3E	35.000	67.000			
5	1	000814.98750000	MO	5000		16K0F3E	35.000	67.000			
5	1	000809.36250000	MO	5000		16K0F3E	35.000	67.000			10-05-2013
5	1	000810.53750000	MO	5000		16K0F3E	35.000	67.000			10-05-2013
5	1	000809.73750000	MO	5000		16K0F3E	35.000	67.000			10-05-2013
5	1	000809.08750000	MO	5000		16K0F3E	35.000	67.000			10-05-2013

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5	1	000811.06250000	MO	5000		16K0F3E	35.000	67.000			10-05-2013
5	1	000809.61250000	MO	5000		16K0F3E	35.000	67.000			10-05-2013
5	1	000809.56250000	MO	5000		16K0F3E	35.000	67.000			10-05-2013
6	1	000859.73750000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000859.21250000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000859.98750000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000854.36250000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000859.96250000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000859.46250000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000858.96250000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000858.73750000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000858.71250000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000857.96250000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000857.73750000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000856.98750000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
6	1	000856.73750000	FB2	1		16K0F3E	100.000	102.000	32.0	37.7	10-05-2013
7	1	000859.73750000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000859.21250000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000859.98750000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000854.36250000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013

Licensee Name: MASSACHUSETTS COMMONWEALTH OF,

Call Sign: WNMJ500

File Number: 0010631397

Print Date: 07-27-2023

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
7	1	000859.96250000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000859.46250000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000858.96250000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000858.73750000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000858.71250000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000857.96250000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000857.73750000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000856.98750000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013
7	1	000856.73750000	FB2	1		16K0F3E	100.000	91.000	35.0	69.2	10-05-2013

Control Points

Control Pt. No. 1

Address: 20 SOMERSET ST

City: BOSTON **County:** SUFFOLK **State:** MA **Telephone Number:** (617)727-6371

Associated Call Signs

<NA>

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.