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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: COMMONWEALTH OF MASSACHUSETTS

ATTN: COMMUNICATIONS & IT MANAGER
COMMONWEALTH OF MASSACHUSETTS
400 WORCESTER RD
FRAMINGHAM, MA 01702

Call Sign WPQZ209	File Number 0009833267
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004889960

Grant Date 10-01-2015	Effective Date 12-15-2021	Expiration Date 12-08-2025	Print Date 12-15-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: BLDG 5 STATE HOSPITAL
City: TEWKSBURY County: MIDDLESEX State: MA
Lat (NAD83): 42-36-31.3 N Long (NAD83): 071-13-10.2 W ASR No.: N/A Ground Elev: 46.0
- Loc. 2** Address: MASS CORRECTIONAL INST
City: BRIDGEWATER County: PLYMOUTH State: MA
Lat (NAD83): 41-56-38.4 N Long (NAD83): 070-57-05.2 W ASR No.: N/A Ground Elev: 24.0
- Loc. 3** Address: HENRY TADGELL NURSERY
City: BELCHERTOWN County: HAMPSHIRE State: MA
Lat (NAD83): 42-16-20.3 N Long (NAD83): 072-24-59.3 W ASR No.: N/A Ground Elev: 149.0
- Loc. 4** Address: LYMAN SCHOOL
City: WESTBORO County: WORCESTER State: MA
Lat (NAD83): 42-17-20.3 N Long (NAD83): 071-37-53.2 W ASR No.: N/A Ground Elev: 116.0
- Loc. 5** Area of operation
MASSACHUSETTS COUNTIES OF: BARNSTABLE, BRISTOL, DUKES,,NORFOLK, PLYMOUTH, SUFFOLK, BERKSHIRE, ESSEX, FRANKLIN, HAMPDEN, HAMPSHIRE, MIDDLESEX, WORCESTER, NANTUCKET
- Loc. 6** Area of operation
Operating within a 40.0 km radius around fixed location 1
- Loc. 7** Area of operation
Operating within a 40.0 km radius around fixed location 2

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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Fixed Location Address or Mobile Area of Operation

Loc. 8 Area of operation

Operating within a 40.0 km radius around fixed location 3

Loc. 9 Area of operation

Operating within a 40.0 km radius around fixed location 4

Loc. Address: MT WACHUSETT

10 City: PRINCETON **County:** WORCESTER **State:** MA

Lat (NAD83): 42-29-17.1 N **Long (NAD83):** 071-53-11.6 W **ASR No.:** **Ground Elev:** 593.0

Loc. Area of operation

11 Operating within a 40.0 km radius around fixed location 10

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	000155.43750000	FB	1		11K2F3E 8K10F1E	100.000	100.000	49.0	57.0	08-08-2001
1	1	000155.43750000	FB2	1		11K2F3E 8K10F1E	100.000	100.000	49.0	57.0	01-04-2018
2	1	000154.74750000	FB	1		11K2F3E 8K10F1E	100.000	100.000	39.0	44.0	08-08-2001
2	1	000154.74750000	FB2	1		11K2F3E 8K10F1E	100.000	100.000	39.0	44.0	01-04-2018
3	1	000154.29500000	FB	1		11K2F3E	100.000	100.000	55.0	58.0	08-08-2001
4	1	000151.45250000	FB	1		11K2F3E 8K10F1E	100.000	100.000	49.0	43.4	08-08-2001
4	1	000151.45250000	FB2	1		11K2F3E 8K10F1E	100.000	100.000	49.0	43.4	01-04-2018
5	1	000154.78500000	MO	2300		11K2F1E 11K2F3E	100.000	100.000			08-08-2001
5	1	000154.82250000	MO	2300		11K2F1E 11K2F3E 8K10F1E	100.000	100.000			08-08-2001
6	1	000155.43750000	MO	300		11K2F3E 8K10F1E	100.000	100.000			08-08-2001
6	1	000154.78500000	MO	300		11K2F3E 8K10F1E	100.000	100.000			01-04-2018

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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	000154.74750000	MO	300		11K2F3E 8K10F1E	100.000	100.000			08-08-2001
7	1	000156.13500000	MO	300		11K2F3E 8K10F1E	100.000	100.000			01-04-2018
8	1	000154.29500000	MO	300		11K2F3E	100.000	100.000			08-08-2001
9	1	000151.45250000	MO	300		11K2F3E 8K10F1E	100.000	100.000			08-08-2001
9	1	000155.95500000	MO	300		11K2F3E 8K10F1E	100.000	100.000			01-04-2018
10	1	000151.45250000	FB2	1		11K2F3E 8K10F1E	25.000	25.000	27.0	358.6	01-04-2018
11	1	000151.45250000	MO	300		11K2F3E 8K10F1E	100.000	100.000			01-04-2018
11	1	000155.95500000	MO	300		11K2F3E 8K10F1E	100.000	100.000			01-04-2018

Control Points

Control Pt. No. 1

Address: 400 WORCESTER RD

City: FRAMINGHAM **County:** MIDDLESEX **State:** MA **Telephone Number:** (508)820-2021

Associated Call Signs

<NA>

Waivers/Conditions:

NONE