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

RADIO STATION AUTHORIZATION

LICENSEE: BOSTON, CITY OF

ATTN: SHAWN ROMANOSKI
BOSTON, CITY OF
400 FRONTAGE ROAD, ROOM 109
BOSTON, MA 02118

Call Sign WQHR372	File Number 0007907346
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004890190

Grant Date 08-29-2017	Effective Date 08-29-2017	Expiration Date 10-12-2027	Print Date 08-29-2017
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 40 THORNDIKE RD
City: CAMBRIDGE **County:** MIDDLESEX **State:** MA
Lat (NAD83): 42-22-06.3 N **Long (NAD83):** 071-05-12.2 W **ASR No.:** **Ground Elev:** 11.0
- Loc. 2** **Area of operation**
 Operating within a 48.0 km radius around fixed location 1
- Loc. 3** **Address:** JAMES HALL - 33 KIRKLAND STREET
City: CAMBRIDGE **County:** MIDDLESEX **State:** MA
Lat (NAD83): 42-22-39.3 N **Long (NAD83):** 071-06-50.2 W **ASR No.:** **Ground Elev:** 6.0
- Loc. 4** **Address:** 754 CONCORD AVE.
City: BELMONT **County:** MIDDLESEX **State:** MA
Lat (NAD83): 42-23-54.3 N **Long (NAD83):** 071-11-21.2 W **ASR No.:** **Ground Elev:** 88.0

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	000482.05000000	FB2	1		11K0F3E	150.000	200.000	94.0	83.0	07-20-2009
1	1	000482.02500000	FB2	1		11K0F3E	150.000	200.000	94.0	83.0	07-20-2009

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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Call Sign: WQHR372

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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
1	1	000470.12500000	FB2	1		11K0F3E	150.000	200.000	94.0	83.0	10-12-2008
2	1	000485.05000000	MO	2500		11K0F3E	30.000	30.000			07-20-2009
2	1	000473.12500000	MO	2500		11K0F3E	30.000	30.000			10-12-2008
2	1	000485.02500000	MO	2500		11K0F3E	30.000	30.000			07-20-2009
2	1	000470.15000000	MO	2500		11K0F3E	30.000	30.000			07-15-2009
2	1	000473.15000000	MO	2500		11K0F3E	30.000	30.000			07-15-2009
2	1	000485.28750000	MO	2500		11K0F3E	30.000	30.000			07-15-2009
2	1	000482.28750000	MO	2500		11K0F3E	30.000	30.000			07-15-2009
3	1	000470.15000000	FB2	1		11K0F3E	50.000	50.000	91.0	69.0	07-15-2009
4	1	000482.28750000	FB2	1		11K0F3E	150.000	200.000	24.0	74.4	07-15-2009

Control Points

Control Pt. No. 1

Address: 489 BROADWAY

City: CAMBRIDGE **County:** MIDDLESEX **State:** MA **Telephone Number:** (617)349-4900

Associated Call Signs

<NA>

Waivers/Conditions:

Waiver granted to use Part 22 paging control spectrum in the 470-512 MHz band in accordance with DA 07-4231 released on October 12, 2007.