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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CAMBRIDGE, CITY OF

ATTN: GLENN TURNER - TECHNICAL SERVICES
 CAMBRIDGE, CITY OF
 491 BROADWAY
 CAMBRIDGE, MA 02138

Call Sign WPQD255	File Number 0007876525
Radio Service GE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Conv	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003607884

Grant Date 03-19-2015	Effective Date 08-03-2017	Expiration Date 05-30-2025	Print Date 08-03-2017
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 15 LAMBERT STREET
 City: CAMBRIDGE **County:** MIDDLESEX **State:** MA
 Lat (NAD83): 42-22-20.3 N **Long (NAD83):** 071-05-12.2 W **ASR No.:** N/A **Ground Elev:** 3.0
- Loc. 2** **Address:** KENDALL SQUARE SUBWAY STATION
 City: CAMBRIDGE **County:** MIDDLESEX **State:** MA
 Lat (NAD83): 42-21-43.4 N **Long (NAD83):** 071-04-59.2 W **ASR No.:** N/A **Ground Elev:** -10.0
- Loc. 3** **Address:** CENTRAL SQUARE SUBWAY STATION
 City: CAMBRIDGE **County:** MIDDLESEX **State:** MA
 Lat (NAD83): 42-21-04.4 N **Long (NAD83):** 071-06-03.2 W **ASR No.:** N/A **Ground Elev:** -10.0
- Loc. 4** **Address:** HARVARD SQUARE SUBWAY STATION
 City: CAMBRIDGE **County:** MIDDLESEX **State:** MA
 Lat (NAD83): 42-22-24.3 N **Long (NAD83):** 071-07-08.2 W **ASR No.:** N/A **Ground Elev:** -15.0
- Loc. 5** **Address:** PORTER SQUARE SUBWAY STATION
 City: CAMBRIDGE **County:** MIDDLESEX **State:** MA
 Lat (NAD83): 42-23-21.3 N **Long (NAD83):** 071-07-20.2 W **ASR No.:** N/A **Ground Elev:** -30.0
- Loc. 6** **Address:** ALEWIFE SUBWAY STATION
 City: CAMBRIDGE **County:** MIDDLESEX **State:** MA
 Lat (NAD83): 42-23-44.3 N **Long (NAD83):** 071-08-27.2 W **ASR No.:** N/A **Ground Elev:** -10.0
- Loc. 7** **Area of operation**
 Operating within a 10.0 km radius around fixed location 1

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: CAMBRIDGE, CITY OF

Call Sign: WPQD255

File Number: 0007876525

Print Date: 08-03-2017

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	000851.80000000	FB2	1		20K0F3E	70.000	122.000	65.0	45.0	05-25-2013
2	1	000851.80000000	FB2	1		20K0F3E	30.000	30.000	-10.0	0.0	05-25-2013
3	1	000851.80000000	FB2	1		20K0F3E	30.000	30.000	-10.0	0.0	05-25-2013
4	1	000851.80000000	FB2	1		20K0F3E	30.000	30.000	-15.0	0.0	05-25-2013
5	1	000851.80000000	FB2	1		20K0F3E	30.000	30.000	-30.0	0.0	05-25-2013
6	1	000851.80000000	FB2	1		20K0F3E	30.000	30.000	-10.0	0.0	05-25-2013
7	1	000806.80000000	MO	300		20K0F3E	5.000	5.000			05-25-2013

Control Points

Control Pt. No. 2

Address: 125 Sixth Street

City: Cambridge **County:** MIDDLESEX **State:** MA **Telephone Number:** (617)349-6911

Control Pt. No. 3

Address: 491 Broadway

City: Cambridge **County:** MIDDLESEX **State:** MA **Telephone Number:** (617)349-4920

Associated Call Signs

<NA>

Waivers/Conditions:

NONE