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

**RADIO STATION AUTHORIZATION**

LICENSEE: BLOOMFIELD, TOWN OF

ATTN: COMMUNICATIONS  
BLOOMFIELD, TOWN OF  
MUNICIPAL PLAZA  
BLOOMFIELD, NJ 07003

<b>Call Sign</b> KNQ473	<b>File Number</b> 0006330422
<b>Radio Service</b> PW - Public Safety Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0004443594

<b>Grant Date</b> 06-18-2014	<b>Effective Date</b> 06-18-2014	<b>Expiration Date</b> 08-28-2024	<b>Print Date</b> 06-18-2014
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: BROAD ST  
City: BLOOMFIELD County: ESSEX State: NJ  
Lat (NAD83): 40-29-57.4 N Long (NAD83): 074-10-53.5 W ASR No.: Ground Elev: 52.0
- Loc. 2** Address: WATSESSING AVE  
City: BLOOMFIELD County: ESSEX State: NJ  
Lat (NAD83): 40-47-00.4 N Long (NAD83): 074-11-38.5 W ASR No.: Ground Elev: 49.0
- Loc. 3** Address: 375 FRANKLIN  
City: BLOOMFIELD County: ESSEX State: NJ  
Lat (NAD83): 40-47-30.4 N Long (NAD83): 074-11-39.5 W ASR No.: Ground Elev: 43.0
- Loc. 4** Address: E PASSAIC  
City: BLOOMFIELD County: ESSEX State: NJ  
Lat (NAD83): 40-48-32.4 N Long (NAD83): 074-11-16.5 W ASR No.: Ground Elev: 54.0
- Loc. 5** Area of operation  
Operating within a 48.0 km radius around fixed location 4

**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: BLOOMFIELD, TOWN OF

Call Sign: KNQ473

File Number: 0006330422

Print Date: 06-18-2014

**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	000480.33750000	FX1	1		11K2F3E 20K0F3E	5.000	40.000	9.0	7.0	
2	1	000480.33750000	FX1	1		11K2F3E 20K0F3E	5.000	40.000	9.0	5.0	
3	1	000480.33750000	FX1	1		11K2F3E 20K0F3E	5.000	40.000	9.0	2.0	
4	1	000477.33750000	FB2	1		11K2F3E 20K0F3E	20.000	73.000	15.0	15.0	
4	1	000477.33750000	FB	1		11K2F3E 20K0F3E	20.000	73.000	15.0	15.0	
5	1	000477.33750000	MO	16		11K2F3E 20K0F3E	20.000	40.000			
5	1	000477.33750000	MO	10		11K2F3E 20K0F3E	4.000	8.000			
5	1	000480.33750000	MO	16		11K2F3E 20K0F3E	20.000	40.000			
5	1	000480.33750000	MO	10		11K2F3E 20K0F3E	4.000	8.000			

**Control Points**

Control Pt. No. 1

Address:

City: County: State: Telephone Number: (201)680-4152

**Associated Call Signs**

<NA>

**Waivers/Conditions:**

NONE