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

RADIO STATION AUTHORIZATION

LICENSEE: FITCHBURG, CITY OF

ATTN: CHIEF TOM BLATTER
FITCHBURG, CITY OF
5520 LACY RD
MADISON, WI 53711

Call Sign KXZ380	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002681948

Grant Date 05-22-2014	Effective Date 05-22-2014	Expiration Date 05-18-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 5791 LACY RD
City: FITCHBURG County: DANE State: WI
Lat (NAD83): 43-00-03.0 N Long (NAD83): 089-26-43.4 W ASR No.: N/A Ground Elev: 319.0
- Loc. 2** Address: 5520 LACY RD
City: FITCHBURG County: DANE State: WI
Lat (NAD83): 43-00-08.0 N Long (NAD83): 089-25-25.4 W ASR No.: N/A Ground Elev: 303.0
- Loc. 3** Area of operation
Operating within a 24.0 km radius around fixed location 1
- Loc. 4** Address: 1975 COUNTY ROAD MM
City: OREGON County: DANE State: WI
Lat (NAD83): 42-57-46.0 N Long (NAD83): 089-22-47.0 W ASR No.: 1036803 Ground Elev: 320.0

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	000155.4750000	FB	1		20K0F3E	60.000	117.000	19.0	51.0	
Frequency 000155.4750000 Special Condition Frequency 155.475 is authorized on a secondary non-interference basis to Canadian RCMP stations.											

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: FITCHBURG, CITY OF

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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	000155.56500000	FB	1		20K0F3E	60.000	117.000	19.0	51.0	
1	1	000155.65500000	FB	1		20K0F3E	60.000	117.000	19.0	51.0	
1	1	000155.79000000	FB	1		20K0F3E	60.000	117.000	19.0	51.0	
1	1	000158.85000000	FBS	1		20K0F3E	60.000	117.000	19.0	51.0	
1	2	000158.85000000	FB2	1		20K0F3E	40.000	88.000	40.0	72.0	
2	1	000158.85000000	FBS	1		20K0F3E	45.000	36.000	11.0	22.0	
3	1	000153.86000000	MO	30		20K0F3E	60.000				
3	1	000154.71000000	MO	30		20K0F3E	60.000				
3	1	000154.77000000	MO	30		20K0F3E	60.000				
3	1	000155.47500000	MO	30		20K0F3E	60.000				
Frequency 000155.47500000 Special Condition Frequency 155.475 is authorized on a secondary non-interference basis to Canadian RCMP stations.											
3	1	000155.56500000	MO	30		20K0F3E	60.000				
3	1	000155.65500000	MO	30		20K0F3E	60.000				
3	1	000155.79000000	MO	30		20K0F3E	60.000				
3	1	000156.09000000	MO	30		20K0F3E	60.000				
3	1	000158.85000000	MO	30		20K0F3E	60.000				
4	1	000453.56250000	FXO	1		11K2F3E	5.000	40.000	15.2	46.6	07-07-2007

Control Points

Control Pt. No. 1

Address: 5791 W LACY RD

City: FITCHBURG County: DANE State: WI Telephone Number: (608)278-2940

Licensee Name: FITCHBURG, CITY OF

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Associated Call Signs

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.

Request for temporary waiver of Rule 90.209(b) granted. Licensee may operate with authorized emission designator 20K0F3E through 6/30/2014.

Request for temporary waiver of Rule 90.209(b) granted 11/5/2012. licensee may operate with authorized emission designator 20K0F3F through 12/31/2013. Extension granted through 09/30/2014.

Request for temporary waiver of Rule 90.209(b) granted September 3, 2014. Licensee may operate with a bandwidth larger than 11.25 kHz through December 31, 2014.