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

**RADIO STATION AUTHORIZATION**

LICENSEE: FITCHBURG, CITY OF

ATTN: DIR OF PUBLIC WORKS  
FITCHBURG, CITY OF  
5520 LACY ROAD  
FITCHBURG, WI 53711

<b>Call Sign</b> WPKN846	<b>File Number</b>
<b>Radio Service</b> PW - Public Safety Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0006875926

<b>Grant Date</b> 03-10-2012	<b>Effective Date</b> 03-10-2012	<b>Expiration Date</b> 05-19-2022	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1 Address:** 1975 HWY MM  
**City:** FITCHBURG    **County:** DANE    **State:** WI  
**Lat (NAD83):** 42-57-46.0 N    **Long (NAD83):** 089-22-46.4 W    **ASR No.:**    **Ground Elev:** 315.0
- Loc. 2 Address:** HWY PB AT WESNER RD  
**City:** VERONA    **County:** DANE    **State:** WI  
**Lat (NAD83):** 42-57-32.0 N    **Long (NAD83):** 089-30-04.4 W    **ASR No.:**    **Ground Elev:** 328.0
- Loc. 3 Area of operation**  
Land Mobile Control Station meeting the 6.1 Meter Rule: WI
- Loc. 4 Area of operation**  
Operating within a 25.0 km radius around fixed location 1

**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	000151.2350000	FB2	1		20K0F3E	40.000	18.000	61.0	86.0	
2	1	000151.2350000	FB2S	1		20K0F3E	40.000	63.000	67.0	93.0	

**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

Call Sign: WPKN846

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3	1	000159.34500000	FX1	4		20K0F3E	10.000				
4	1	000151.23500000	MO	70		20K0F3E	40.000				
4	1	000159.34500000	MO	70		20K0F3E	40.000				

**Control Points**

**Control Pt. No. 1**

Address: 2377 FISH HATCHERY RD

City: FITCHBURG County: State: WI Telephone Number: (608)275-7141

**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 11/5/2012. licensee may operate with authorized emission designator 20K0F3F through 12/31/2013.

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 03/31/2014.

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.