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

**RADIO STATION AUTHORIZATION**

LICENSEE: MADISON, CITY OF

ATTN: COMMUNICATIONS  
MADISON, CITY OF  
1120 SAYLE ST  
MADISON, WI 53715

<b>Call Sign</b> KSA293	<b>File Number</b> 0005555396
<b>Radio Service</b> PW - Public Safety Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0002685352

<b>Grant Date</b> 07-07-2012	<b>Effective Date</b> 12-18-2012	<b>Expiration Date</b> 09-10-2022	<b>Print Date</b> 12-18-2012
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**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1 Address:** 125 LARKIN ST  
**City:** MADISON    **County:** DANE    **State:** WI  
**Lat (NAD83):** 43-03-54.0 N    **Long (NAD83):** 089-26-23.4 W    **ASR No.:**    **Ground Elev:** 315.0
- Loc. 3 Address:** 8559 MINERAL POINT RD  
**City:** MADISON    **County:** DANE    **State:** WI  
**Lat (NAD83):** 43-03-21.0 N    **Long (NAD83):** 089-32-06.4 W    **ASR No.:**    **Ground Elev:** 343.0
- Loc. 6 Area of operation**  
Land Mobile Control Station meeting the 6.1 Meter Rule: WI
- Loc. 7 Area of operation**  
Operating within a 30.0 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	000460.4250000	FB2S	1		11K2F2D 11K2F3E	200.000	225.000	84.0	110.0	
1	1	000460.4750000	FB2S	1		11K2F2D 11K2F3E	250.000	350.000	84.0	110.0	

**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.

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Call Sign: KSA293

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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
3	1	000460.42500000	FB2	1		11K2F2D 11K2F3E	200.000	285.000	153.0	197.0	
3	1	000460.47500000	FB2	1		11K2F2D 11K2F3E	200.000	315.000	153.0	197.0	
6	1	000465.42500000	FX1	8		11K2F2D 11K2F3E	10.000	40.000			
6	1	000465.47500000	FX1	8		11K2F2D 11K2F3E	10.000	40.000			
7	1	000460.42500000	MO	550		11K2F2D 11K2F3E	25.000	50.000			
7	1	000460.47500000	MO	550		11K2F2D 11K2F3E	25.000	50.000			
7	1	000465.42500000	MO	550		11K2F2D 11K2F3E	25.000	50.000			
7	1	000465.47500000	MO	550		11K2F2D 11K2F3E	25.000	50.000			

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**Control Points**

**Control Pt. No. 1**

**Address:** 210 MARTIN LUTHER KING JR BLVD

**City:** MADISON **County:** DANE **State:** WI **Telephone Number:** (608)255-2345

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**Associated Call Signs**

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**Waivers/Conditions:**

NONE