

REFERENCE COPY

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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: BLACKHAWK FIRE PROTECTION DISTRICT

ATTN: GARY CHAPMAN
BLACKHAWK FIRE PROTECTION DISTRICT
102 W. THIRD ST.
PO BOX 740
MILAN, IL 61264

Call Sign KCQ290	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0006490148

Grant Date 01-25-2014	Effective Date 06-14-2016	Expiration Date 02-10-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 102 W THIRD ST
City: MILAN **County:** ROCK ISLAND **State:** IL
Lat (NAD83): 41-27-12.1 N **Long (NAD83):** 090-34-00.5 W **ASR No.:** N/A **Ground Elev:** 171.0
- Loc. 2 Area of operation**
Operating within a 24.0 km radius around fixed location 1
- Loc. 4 Address:** 2703 E. 1ST ST.
City: MILAN **County:** ROCK ISLAND **State:** IL
Lat (NAD83): 41-25-31.1 N **Long (NAD83):** 090-33-46.5 W **ASR No.:** **Ground Elev:** 198.0
- Loc. 5 Area of operation**
Operating within a 32.0 km radius around fixed location 4

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	000154.16000000	FB	1		11K2F3E	35.000	70.000	17.0	-5.0	
1	2	000154.19000000	FB	1		11K2F3E	35.000	100.000	22.0	-5.0	

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: BLACKHAWK FIRE PROTECTION DISTRICT

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File Number:

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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	2	000154.26500000	FB	1		11K2F3E	35.000	100.000	22.0	-5.0	
1	1	000159.10500000	FX1	1		11K2F3E	45.000	45.000	17.0	-5.0	04-22-2012
2	1	000153.83000000	MO	70		11K2F3E	6.000	6.000			
2	1	000154.16000000	MO	70		11K2F3E	110.000	110.000			
2	1	000154.19000000	MO	70		11K2F3E	110.000	110.000			
2	1	000154.26500000	MO	70		11K2F3E	110.000	110.000			
4	1	000154.16000000	FB2	1		11K2F3E	50.000	75.000	49.0	37.0	04-22-2012
5	1	000154.16000000	MO	70		11K2F3E	110.000	110.000			04-22-2012
5	1	000159.10500000	MO	70		11K2F3E	110.000	110.000			04-22-2012

Control Points

Control Pt. No. 1

Address: 102 W 3RD ST

City: MILAN **County:** ROCK ISLAND **State:** IL **Telephone Number:** (309)787-1131

Associated Call Signs

<NA>

Waivers/Conditions:

NONE