

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: FORT MADISON, CITY OF

ATTN: FIRE CHIEF
FORT MADISON, CITY OF
811 AVE E
PO BOX 240
FORT MADISON, IA 52627

Call Sign KNFU640	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002556744

Grant Date 12-11-2013	Effective Date 07-19-2017	Expiration Date 01-03-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 12TH ST & AVE A
City: FORT MADISON **County:** LEE **State:** IA
Lat (NAD83): 40-38-15.1 N **Long (NAD83):** 091-19-07.5 W **ASR No.:** 1216685 **Ground Elev:** 215.0
- Loc. 2** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: IA
- Loc. 3** **Area of operation**
Operating within a 40.0 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	000154.28000000	FB	1	70	11K3F3E	110.000	100.000	24.0	50.0	08-13-2001
1	1	000154.34000000	FB	1	70	11K3F3E	110.000	100.000	24.0	50.0	08-13-2001
1	1	000154.44500000	FB2	1	70	11K3F3E	110.000	100.000	24.0	50.0	08-13-2001
2	1	000150.80500000	FX1	3		11K3F3E	25.000				

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: FORT MADISON, CITY OF

Call Sign: KNFU640

File Number:

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Antennas

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3	1	000150.80500000	MO	50		11K3F3E	110.000				
3	1	000154.28000000	MO	50		11K3F3E	110.000				
3	1	000154.34000000	MO	50		11K3F3E	110.000				
3	1	000154.44500000	MO	50		11K3F3E	110.000				

Control Points

Control Pt. No. 1

Address: 811 AVE E

City: FORT MADISON **County:** **State:** IA **Telephone Number:** (319)372-7700

Associated Call Signs

<NA>

Waivers/Conditions:

NONE