

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: TRAER, CITY OF

ATTN: CITY CLERK
TRAER, CITY OF
631 SECOND ST
TRAER, IA 50675

Call Sign WNGD454	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002581304

Grant Date 05-24-2011	Effective Date 05-24-2011	Expiration Date 03-26-2021	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 701 SIXTH ST
City: TRAER **County:** TAMA **State:** IA
Lat (NAD83): 42-11-19.0 N **Long (NAD83):** 092-27-45.7 W **ASR No.:** **Ground Elev:** 285.0
- Loc. 2 Area of operation**
 Operating within a 48.0 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	000154.20500000	FB	1		11K2F3E 20K0F3E	100.000	295.000	40.0		
1	1	000154.28000000	FB	1		11K2F3E 20K0F3E	100.000	295.000	40.0		
2	1	000154.20500000	MO	20		11K2F3E 20K0F3E	100.000				

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: TRAER, CITY OF

Call Sign: WNGD454

File Number:

Print Date:

Antennas

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2	1	000154.28000000	MO	20		11K2F3E 20K0F3E	100.000				

Control Points

Control Pt. No. 1

Address: 631 SECOND ST

City: TRAER **County:** TAMA **State:** IA **Telephone Number:** (319)478-2580

Associated Call Signs

<NA>

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.