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

RADIO STATION AUTHORIZATION

LICENSEE: DELAVAN FIRE PROTECTION DISTRICT

ATTN: FIRE CHIEF ROBERT VONDERHEIDE
DELAVAN FIRE PROTECTION DISTRICT
416 PINE ST
PO BOX 507
DELAVAN, IL 61734

Call Sign WQUX220	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002806115

Grant Date 11-05-2014	Effective Date 04-05-2016	Expiration Date 11-05-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 416 PINE ST
City: DELAVAN **County:** TAZEWELL **State:** IL
Lat (NAD83): 40-22-17.1 N **Long (NAD83):** 089-32-46.4 W **ASR No.:** **Ground Elev:** 183.0
- Loc. 2** **Address:** 400 MARGARET
City: PEKIN **County:** TAZEWELL **State:** IL
Lat (NAD83): 40-34-32.1 N **Long (NAD83):** 089-36-57.4 W **ASR No.:** **Ground Elev:** 167.0
- 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	000154.26500000	FB	1		11K2F3E	100.000	100.000	26.0	34.1	11-05-2015
1	1	000154.34000000	FB	1		11K2F3E	100.000	100.000	26.0	34.1	11-05-2015
1	1	000452.35000000	FXO	1		11K2F3E	10.000	30.000	26.0	34.1	11-05-2015

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: DELAVAN FIRE PROTECTION DISTRICT

Call Sign: WQUX220

File Number:

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Antennas

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2	1	000457.35000000	FXO	1		11K2F3E	10.000	30.000	21.0	12.8	11-05-2015
3	1	000154.26500000	MO	22		11K2F3E	100.000	100.000			11-05-2015
3	1	000154.34000000	MO	22		11K2F3E	100.000	100.000			11-05-2015
3	2	000173.31250000	MO	22		11K2F3E	2.000	2.000			04-05-2017
3	2	000173.31250000	MO3	3		11K2F3E	5.000	5.000			04-05-2017

Control Points

Control Pt. No. 1

Address: 416 PINE ST

City: DELAVAN **County:** TAZEWELL **State:** IL **Telephone Number:** (309)244-8226

Associated Call Signs

<NA>

Waivers/Conditions:

NONE