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

RADIO STATION AUTHORIZATION

LICENSEE: ILLINOIS, STATE OF

ATTN: CHRIS MILLER
ILLINOIS, STATE OF
801 S. 7TH STREET 300 A
SPRINGFIELD, IL 62703

Call Sign WQCW249	File Number 0009631281
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002787893

Grant Date 03-14-2015	Effective Date 07-24-2021	Expiration Date 06-08-2025	Print Date 07-24-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 27545 EAST 975 N ROAD
City: LE ROY **County:** MCLEAN **State:** IL
Lat (NAD83): 40-25-26.0 N **Long (NAD83):** 088-44-10.0 W **ASR No.:** 1008048 **Ground Elev:** 263.0

Loc. 2 Area of operation
Operating within a 32.0 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	000851.35000000	FB2	1		10K0F1D 8K10F1D 8K10F1E	100.000	208.900	48.7	65.9	06-08-2010
1	1	000851.87500000	FB2	1		10K0F1D 8K10F1D 8K10F1E	100.000	208.900	48.7	65.9	06-08-2010
1	1	000852.40000000	FB2	1		10K0F1D 8K10F1D 8K10F1E	100.000	208.900	48.7	65.9	06-08-2010

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: ILLINOIS, STATE OF

Call Sign: WQCW249

File Number: 0009631281

Print Date: 07-24-2021

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	000852.92500000	FB2	1		10K0F1D 8K10F1D 8K10F1E	100.000	208.900	48.7	65.9	06-08-2010
1	1	000853.45000000	FB2	1		10K0F1D 8K10F1D 8K10F1E	100.000	208.900	48.7	65.9	06-08-2010
2	1	000806.35000000	MO	8980		10K0F1D 8K10F1D 8K10F1E	45.000	45.000			06-08-2010
2	1	000806.87500000	MO	8980		10K0F1D 8K10F1D 8K10F1E	45.000	45.000			06-08-2010
2	1	000807.40000000	MO	8980		10K0F1D 8K10F1D 8K10F1E	45.000	45.000			06-08-2010
2	1	000807.92500000	MO	8980		10K0F1D 8K10F1D 8K10F1E	45.000	45.000			06-08-2010
2	1	000808.45000000	MO	8980		10K0F1D 8K10F1D 8K10F1E	45.000	45.000			06-08-2010

Control Points

Control Pt. No. 1

Address: 1301 EAST ALGONQUIN ROAD

City: SCHAUMBURG **County:** COOK **State:** IL **Telephone Number:** (800)323-9949

Associated Call Signs

<NA>

Waivers/Conditions:

NONE