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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	File Number									
WQCE618	0009631263									
Radio Service										
YE -										
PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851										
-862MHz,Trunked										
Regulatory Status										
PMRS										

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0002787893

<b>Grant Date</b>	Effective Date	<b>Expiration Date</b>	Print Date			
11-19-2014	07-24-2021	02-15-2025	07-24-2021			

# STATION TECHNICAL SPECIFICATIONS

#### Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 3.5 MI SE JCT IL RT 29 & 48 NEAR

City: TAYLORVILLE County: CHRISTIAN State: IL

Lat (NAD83): 39-31-02.0 N Long (NAD83): 089-13-38.0 W ASR No.: 1009284 Ground Elev: 190.8

Loc. 2 Area of operation

Operating within a 32.0 km radius around fixed location 1

# Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000852.37500000	FB2	1		10K0F1D 8K10F1D 8K10F1E	,	53.200	50.3	51.1	05-27-2010
1	1	000852.90000000	FB2	1		10K0F1D 8K10F1D 8K10F1E	100.000	53.200	50.3	51.1	05-27-2010
1	1	000853.42500000	FB2	1		10K0F1D 8K10F1D 8K10F1E	100.000	53.200	50.3	51.1	05-27-2010

#### **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

Antennas

		Frequencies	Sta.	No.	No.	Emission	_			Ant.	Construct
No.	No.	(MHz)	Cls.	Units	Pagers	Designator	Power (watts)	(watts)	_	meters	Deadline Date
2	1	000807.37500000	МО	8980		10K0F1D 8K10F1D 8K10F1E	45.000	45.000			05-27-2010
2	1	000807.90000000	МО	8980		10K0F1D 8K10F1D 8K10F1E	45.000	45.000			05-27-2010
2	1	000808.42500000	МО	8980		10K0F1D 8K10F1D 8K10F1E	45.000	45.000			05-27-2010

Control Points
Control Pt. No. 1

Address: 1301 E ALGONQUIN ROAD

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

**Associated Call Signs** 

<NA>

Waivers/Conditions:

NONE