

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: DEERFIELD, VILLAGE OF

DEERFIELD, VILLAGE OF
850 WAUKEGAN RD
DEERFIELD, IL 60630

Call Sign WQU355	File Number 0010067181
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002833234

Grant Date 05-28-2022	Effective Date 05-28-2022	Expiration Date 05-30-2032	Print Date 05-28-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 850 WAUKEGAN RD
City: DEERFIELD **County:** LAKE **State:** IL
Lat (NAD83): 42-10-04.1 N **Long (NAD83):** 087-50-47.2 W **ASR No.:** N/A **Ground Elev:** 210.0
- Loc. 2 Area of operation**
Operating within a 16.0 km radius around fixed location 1
- Loc. 3 Address:** 601 N MILWAUKEE
City: WHEELING **County:** COOK **State:** IL
Lat (NAD83): 42-09-02.9 N **Long (NAD83):** 087-54-41.0 W **ASR No.:** **Ground Elev:** 198.0

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	000155.5650000	FB	1		11K0F3E	30.000	30.000	12.0	24.0	
1	2	000155.3700000	FB	1		11K0F3E	100.000	100.000	15.0	27.0	
1	2	000155.7300000	FB	1		11K0F3E	100.000	100.000	15.0	27.0	

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: DEERFIELD, VILLAGE OF

Call Sign: WQU355

File Number: 0010067181

Print Date: 05-28-2022

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
2	1	000154.77000000	MO	80		11K0F3E	110.000	110.000			
2	1	000155.56500000	MO	80		11K0F3E	110.000	110.000			
2	1	000155.73000000	MO	80		11K0F3E	60.000	60.000			
2	1	000155.85000000	MO	80		11K0F3E	60.000	60.000			
3	1	000159.09750000	FB2	1		11K2F2D 11K2F3E	50.000	50.000	53.0	40.8	10-26-2018

Control Points

Control Pt. No. 1

Address: 850 N WAUKEGAN RD

City: DEERFIELD County: LAKE State: IL Telephone Number: (847)945-8636

Associated Call Signs

<NA>

Waivers/Conditions:

NONE