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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: REGIONAL EMERGENCY DISPATCH CENTER

ATTN: EXECUTIVE DIRECTOR
 REGIONAL EMERGENCY DISPATCH CENTER
 1842 SHERMER ROAD
 NORTHBROOK, IL 60062

Call Sign WRTP258	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004991980

Grant Date 07-11-2022	Effective Date 08-24-2022	Expiration Date 07-11-2032	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 1 CORPORATE DR
 City: LONG GROVE County: LAKE State: IL
 Lat (NAD83): 42-12-04.6 N Long (NAD83): 088-02-22.0 W ASR No.: Ground Elev: 238.0
- Loc. 2** Address: 2900 N MAIN ST
 City: PRAIRIE VIEW County: LAKE State: IL
 Lat (NAD83): 42-12-06.1 N Long (NAD83): 087-57-34.9 W ASR No.: Ground Elev: 207.9
- Loc. 3** Address: 22353 OLD MCHENRY RD
 City: LONG GROVE County: LAKE State: IL
 Lat (NAD83): 42-11-11.1 N Long (NAD83): 088-00-23.8 W ASR No.: Ground Elev: 226.0
- Loc. 4** Address: 850 WAUKEGAN RD
 City: DEERFIELD County: LAKE State: IL
 Lat (NAD83): 42-10-08.9 N Long (NAD83): 087-50-49.6 W ASR No.: Ground Elev: 206.7
- Loc. 5** Address: 720 N WOLF RD
 City: WHEELING County: COOK State: IL
 Lat (NAD83): 42-09-02.7 N Long (NAD83): 087-54-56.7 W ASR No.: Ground Elev: 193.2
- Loc. 6** Address: 740 DUNDEE RD
 City: NORTHBROOK County: COOK State: IL
 Lat (NAD83): 42-08-18.7 N Long (NAD83): 087-47-56.8 W ASR No.: Ground Elev: 199.0
- Loc. 7** Area of operation
 Land Mobile Control Station meeting the 6.1 Meter Rule: IL

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.

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Fixed Location Address or Mobile Area of Operation

Loc. 8 Area of operation

Operating within a 33.0 km radius around 42-07-06.0 N, 087-49-49.0 W,
NORTHBROOK, COOK county, IL

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	000159.66000000	FB2	1		8K70D1W 8K70D7W	100.000	80.000	29.1	35.2	07-11-2023
1	1	000156.13500000	FB2	1		8K70D1W 8K70D7W	100.000	80.000	29.1	35.2	08-24-2023
2	1	000159.66000000	FB2	1		8K70D1W 8K70D7W	100.000	70.000	38.7	28.4	07-11-2023
2	1	000156.13500000	FB2	1		8K70D1W 8K70D7W	100.000	70.000	38.7	28.4	08-24-2023
3	1	000159.66000000	FB2	1		8K70D1W 8K70D7W	100.000	70.000	47.7	47.6	07-11-2023
3	1	000156.13500000	FB2	1		8K70D1W 8K70D7W	100.000	70.000	47.7	47.6	08-24-2023
4	1	000159.66000000	FB2	1		8K70D1W 8K70D7W	100.000	75.000	25.0	34.6	07-11-2023
4	1	000156.13500000	FB2	1		8K70D1W 8K70D7W	100.000	75.000	25.0	34.6	08-24-2023
5	1	000159.66000000	FB2	1		8K70D1W 8K70D7W	100.000	70.000	46.4	31.3	07-11-2023
5	1	000156.13500000	FB2	1		8K70D1W 8K70D7W	100.000	70.000	46.4	31.3	08-24-2023
6	1	000159.66000000	FB2	1		8K70D1W 8K70D7W	100.000	85.000	26.8	34.5	07-11-2023
6	1	000156.13500000	FB2	1		8K70D1W 8K70D7W	100.000	85.000	26.8	34.5	08-24-2023
7	1	000153.74750000	FX1	30		8K70D1W 8K70D7W	50.000	100.000			

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7	1	000153.98750000	FX1	30		8K70D1W 8K70D7W	50.000	100.000			
8	1	000159.66000000	MO	1400		8K70D1W 8K70D7W	110.000	110.000			07-11-2023
8	1	000153.98750000	MO	1400		8K70D1W 8K70D7W	110.000	110.000			07-11-2023
8	1	000153.74750000	MO	1400		8K70D1W 8K70D7W	110.000	110.000			07-11-2023
8	1	000156.13500000	MO	1400		8K70D1W 8K70D7W	110.000	110.000			08-24-2023

Control Points

Control Pt. No. 1

Address: 1842 SHERMER RD

City: NORTHBROOK **County:** COOK **State:** IL **Telephone Number:** (847)724-5700

Associated Call Signs

WPUR736

<NA>

Waivers/Conditions:

Authorized to use 159.660 MHz by waiver of Rule 90.20(c)(3) granted July 8, 2022. Business frequency 159.660 MHz is currently being used under call sign WPUR736.