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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: WILLIAMSON COUNTY FIRE PROTECTION
DISTRICT

ATTN: DON SWIAKOWSKI
WILLIAMSON COUNTY FIRE PROTECTION DISTRICT
3232 S PARK AVE
HERRIN, IL 62948

Call Sign WNWH898	File Number 0006307263
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0010812311

Grant Date 06-02-2014	Effective Date 06-02-2014	Expiration Date 06-21-2024	Print Date 06-03-2014
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** N EDGE
City: CARTERVILLE **County:** WILLIAMSON **State:** IL
Lat (NAD83): 37-45-36.2 N **Long (NAD83):** 089-04-38.3 W **ASR No.:** N/A **Ground Elev:** 139.0
- Loc. 2** **Address:** 1.2 KM NE
City: CRAB ORCHARD **County:** WILLIAMSON **State:** IL
Lat (NAD83): 37-44-17.2 N **Long (NAD83):** 088-47-46.2 W **ASR No.:** N/A **Ground Elev:** 152.0
- Loc. 3** **Address:** 14313 PITTSBURG RD
City: PITTSBURG **County:** WILLIAMSON **State:** IL
Lat (NAD83): 37-44-57.2 N **Long (NAD83):** 088-51-20.2 W **ASR No.:** 1017983 **Ground Elev:** 137.0
- Loc. 4** **Address:** SE CITY LIMITS
City: MARION **County:** WILLIAMSON **State:** IL
Lat (NAD83): 37-43-50.2 N **Long (NAD83):** 088-55-59.3 W **ASR No.:** N/A **Ground Elev:** 131.0
- Loc. 5** **Address:** S CITY LIMITS
City: CORINTH **County:** WILLIAMSON **State:** IL
Lat (NAD83): 37-49-08.2 N **Long (NAD83):** 088-46-35.2 W **ASR No.:** N/A **Ground Elev:** 155.0
- Loc. 6** **Address:** 6.4 KM N OF MARION
City: WHITEASH **County:** WILLIAMSON **State:** IL
Lat (NAD83): 37-47-22.2 N **Long (NAD83):** 088-55-29.3 W **ASR No.:** N/A **Ground Elev:** 134.0
- 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 40.0 km radius around fixed location 3

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	000154.07000000	FB	1		11K2F3E	50.000	100.000	7.0	16.0	
1	1	000154.26500000	FB	1		11K2F3E	50.000	100.000	7.0	16.0	
1	1	000154.44500000	FB	1		11K2F3E	50.000	100.000	7.0	16.0	
2	1	000154.07000000	FB	1		11K2F3E	50.000	100.000	7.0	5.0	
2	1	000154.26500000	FB	1		11K2F3E	50.000	100.000	7.0	5.0	
2	1	000154.44500000	FB	1		11K2F3E	50.000	100.000	7.0	5.0	
3	1	000154.37000000	FB2	1		11K2F3E	100.000	180.000	57.0	33.0	
4	1	000154.07000000	FB	1		11K2F3E	50.000	100.000	7.0	-5.0	
4	1	000154.26500000	FB	1		11K2F3E	50.000	100.000	7.0	-5.0	
4	1	000154.44500000	FB	1		11K2F3E	50.000	100.000	7.0	-5.0	
5	1	000154.07000000	FB	1		11K2F3E	50.000	100.000	7.0	22.0	
5	1	000154.26500000	FB	1		11K2F3E	50.000	100.000	7.0	22.0	
5	1	000154.44500000	FB	1		11K2F3E	50.000	100.000	7.0	22.0	
6	1	000154.07000000	FB	1		11K2F3E	50.000	100.000	7.0	4.0	
6	1	000154.26500000	FB	1		11K2F3E	50.000	100.000	7.0	4.0	
6	1	000154.44500000	FB	1		11K2F3E	50.000	100.000	7.0	4.0	
7	1	000154.01000000	FX1	5		11K2F3E	50.000	100.000			
8	1	000154.01000000	MO	40		11K2F3E	50.000	50.000			

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8	1	000154.07000000	MO	40		11K2F3E	50.000	50.000			
8	1	000154.26500000	MO	40		11K2F3E	50.000	50.000			
8	1	000154.37000000	MO	40		11K2F3E	50.000	50.000			
8	1	000154.44500000	MO	40		11K2F3E	50.000	50.000			

Control Points

Control Pt. No. 1

Address: 3232 S PARK AVE

City: HERRIN **County:** WILLIAMSON **State:** IL **Telephone Number:** (618)997-4802

Associated Call Signs

<NA>

Waivers/Conditions:

(154.070 FB)