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

RADIO STATION AUTHORIZATION

LICENSEE: UNION FIRE PROTECTION DISTRICT

ATTN: RUSS HAMILTON
UNION FIRE PROTECTION DISTRICT
1401 WEST SPRINGFIELD
UNION, MO 63084-0463

Call Sign KNEL321	File Number 0006885889
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002540706

Grant Date 08-13-2015	Effective Date 08-13-2015	Expiration Date 09-12-2025	Print Date 08-14-2015
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: SPRINGFIELD RD .5 MI W OF INDEPENDENCE
City: UNION County: FRANKLIN State: MO
Lat (NAD83): 38-26-22.2 N Long (NAD83): 091-00-34.5 W ASR No.: N/A Ground Elev: 177.0
- Loc. 2** Address: HWY V .5 MI E OF HWY 47
City: UNION County: FRANKLIN State: MO
Lat (NAD83): 38-27-38.2 N Long (NAD83): 090-59-35.5 W ASR No.: N/A Ground Elev: 195.0
- Loc. 3** Area of operation
Operating within a 16.0 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	000151.01000000	FB	1		11K2F3E	110.000	170.000	46.0	34.0	
1	1	000154.28000000	FB	1		11K2F3E	110.000	170.000	46.0	34.0	
1	1	000154.38500000	FB	1		11K2F3E	110.000	170.000	46.0	34.0	

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.

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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	000154.43000000	FB	1		11K2F3E	110.000	170.000	46.0	34.0	
2	1	000154.28000000	FB	1		11K2F3E	110.000	170.000	46.0	58.0	
2	1	000154.43000000	FB	1		11K2F3E	110.000	170.000	46.0	58.0	
3	1	000151.01000000	MO	20		11K2F3E	110.000	110.000			
3	1	000154.28000000	MO	20		11K2F3E	110.000	110.000			
3	1	000154.38500000	MO	20		11K2F3E	110.000	110.000			
3	1	000154.43000000	MO	20		11K2F3E	110.000	110.000			

Control Points

Control Pt. No. 1

Address: FRANKLIN CO SHERIFF OFFICE

City: UNION County: FRANKLIN State: MO Telephone Number: (636)583-2560

Associated Call Signs

<NA>

Waivers/Conditions:

NONE