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

RADIO STATION AUTHORIZATION

LICENSEE: JOHNSON, COUNTY OF

ATTN: WORTH HUNSINGER
JOHNSON, COUNTY OF
11880 S SUNSET DR
OLATHE, KS 66061

Call Sign WQKX487	File Number 0009059111
Radio Service SY - Trunked Public Safety 700 MHz	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002295988

Grant Date 11-01-2019	Effective Date 04-29-2020	Expiration Date 10-16-2029	Print Date 04-29-2020
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 19100 W 119TH ST
City: OLATHE County: JOHNSON State: KS
Lat (NAD83): 38-54-49.0 N Long (NAD83): 094-48-21.0 W ASR No.: 1043261 Ground Elev: 306.3
- Loc. 2** Address: 13375 evening Star Road
City: Eudora County: JOHNSON State: KS
Lat (NAD83): 38-53-10.9 N Long (NAD83): 095-02-12.1 W ASR No.: 1268863 Ground Elev: 277.1
- Loc. 3** Address: 5850 Renner Ave
City: Shawnee County: JOHNSON State: KS
Lat (NAD83): 39-01-30.1 N Long (NAD83): 094-47-00.1 W ASR No.: 1264864 Ground Elev: 301.8
- Loc. 4** Address: 12500 W. 87TH
City: LENEXA County: JOHNSON State: KS
Lat (NAD83): 38-58-21.0 N Long (NAD83): 094-43-47.0 W ASR No.: Ground Elev: 318.2
- Loc. 5** Address: 20500 W. 207TH ST
City: SPRING HILL County: JOHNSON State: KS
Lat (NAD83): 38-45-13.7 N Long (NAD83): 094-49-21.8 W ASR No.: Ground Elev: 327.1
- Loc. 6** Address: 7700 WEST 167TH ST
City: OVERLAND PARK County: JOHNSON State: KS
Lat (NAD83): 38-49-42.6 N Long (NAD83): 094-40-32.3 W ASR No.: Ground Elev: 237.1
- Loc. 7** Area of operation
Countywide: JOHNSON, KS

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

Land Mobile Control Station meeting the 6.1 Meter Rule: JOHNSON county, KS

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	000771.30625000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000771.58125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000771.98125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000772.33125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000772.58125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000772.83125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000773.20625000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000773.45625000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000773.73125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000774.23125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000774.48125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
1	1	000774.73125000	FB2	1		8K10F1E	100.000	90.000	128.0	134.7	10-16-2010
2	1	000771.30625000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000771.58125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000771.98125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000772.33125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000772.58125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000772.83125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010

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2	1	000773.20625000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000773.45625000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000773.73125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000774.23125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000774.48125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
2	1	000774.73125000	FB2	1		8K10F1E	100.000	300.000	115.8	111.0	10-16-2010
3	1	000771.30625000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000771.58125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000771.98125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000772.33125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000772.58125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000772.83125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000773.20625000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000773.45625000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000773.73125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000774.23125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000774.48125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
3	1	000774.73125000	FB2	1		8K10F1E	100.000	340.000	58.3	80.7	10-16-2010
4	1	000771.30625000	FB2	1		8K10F1E	33.000	150.000	44.2	73.0	10-16-2010
4	1	000771.58125000	FB2	1		8K10F1E	33.000	150.000	44.2	73.0	10-16-2010

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4	1	000771.98125000	FB2	1		8K10F1E	33.000	150.000	44.2	73.0	10-16-2010
4	1	000772.33125000	FB2	1		8K10F1E	33.000	150.000	44.2	73.0	10-16-2010
4	1	000772.58125000	FB2	1		8K10F1E	33.000	150.000	44.2	73.0	10-16-2010
4	1	000772.83125000	FB2	1		8K10F1E	33.000	150.000	44.2	73.0	10-16-2010
4	1	000773.20625000	FB2	1		8K10F1E	33.000	150.000	44.2	73.0	10-16-2010
4	1	000773.45625000	FB2	1		8K10F1E	33.000	150.000	44.2	73.0	10-16-2010
4	1	000773.73125000	FB2	1		8K10F1E	30.000	150.000	44.2	73.0	10-16-2010
4	1	000774.23125000	FB2	1		8K10F1E	30.000	150.000	44.2	73.0	10-16-2010
4	1	000774.48125000	FB2	1		8K10F1E	30.000	150.000	44.2	73.0	10-16-2010
4	1	000774.73125000	FB2	1		8K10F1E	30.000	150.000	44.2	73.0	10-16-2010
5	1	000771.30625000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000771.58125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000771.98125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000772.33125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000772.58125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000772.83125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000773.20625000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000773.45625000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000773.73125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000774.23125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010

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5	1	000774.48125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
5	1	000774.73125000	FB2	1		8K10F1E	100.000	290.000	47.2	61.2	10-16-2010
6	1	000771.30625000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000771.58125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000771.98125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000772.33125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000772.58125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000772.83125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000773.20625000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000773.45625000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000773.73125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000774.23125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000774.48125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
6	1	000774.73125000	FB2	1		8K10F1E	100.000	250.000	47.2	-26.5	10-16-2010
7	1	000801.30625000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000801.58125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000801.98125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000802.33125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000802.58125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000802.83125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010

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7	1	000803.20625000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000803.45625000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000803.73125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000804.23125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000804.48125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
7	1	000804.73125000	MO	1214		8K10F1E	30.000	70.000			10-16-2010
8	1	000804.48125000	FX1	36		8K10F1E	15.000	35.000			
8	1	000804.73125000	FX1	36		8K10F1E	15.000	35.000			
8	1	000801.30625000	FX1	36		8K10F1E	15.000	35.000			
8	1	000801.58125000	FX1	36		8K10F1E	15.000	35.000			
8	1	000801.98125000	FX1	36		8K10F1E	15.000	35.000			
8	1	000802.33125000	FX1	36		8K10F1E	15.000	35.000			
8	1	000802.58125000	FX1	36		8K10F1E	15.000	35.000			
8	1	000802.83125000	FX1	36		8K10F1E	15.000	35.000			
8	1	000803.20625000	FX1	36		8K10F1E	15.000	35.000			
8	1	000803.45625000	FX1	36		8K10F1E	15.000	35.000			
8	1	000803.73125000	FX1	36		8K10F1E	15.000	35.000			
8	1	000804.23125000	FX1	36		8K10F1E	15.000	35.000			

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Control Points

Control Pt. No. 1

Address: 11880 S. SUNSET DRIVE

City: OLATHE **County:** JOHNSON **State:** KS **Telephone Number:** (913)826-1040

Control Pt. No. 2

Address: 125 NORTH CHERRY

City: OLATHE **County:** JOHNSON **State:** KS **Telephone Number:** (913)791-5800

Associated Call Signs

WPIX532, WNSS508, WPIZ647, WPFR205

<NA>

Waivers/Conditions:

Operation in the 769 - 775 MHz and 799 - 805 MHz frequency band must be operated only in accordance with Rule 90.545 and must protect existing TV and DTV broadcast stations transmitting on TV channels 62, 63, 64, 65, 67, 68, or 69.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.