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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: UNION PACIFIC RAILROAD COMPANY

ATTN: THOMAS J MCGOVERN
UNION PACIFIC RAILROAD COMPANY
1400 DOUGLAS ST, STOP 0640
OMAHA, NE 68179

Table with 2 columns: Call Sign (WNWY984), File Number (0010728250), Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0001539048

Table with 4 columns: Grant Date (06-10-2021), Effective Date (10-12-2023), Expiration Date (07-10-2031), Print Date (10-12-2023).

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: MP 15.6, KANSAS SUB City: BONNER SPRINGS County: WYANDOTTE State: KS Lat (NAD83): 39-03-47.7 N Long (NAD83): 094-50-54.6 W ASR No.: Ground Elev: 239.0
Loc. 2 Address: MP 31.59, KANSAS SUB City: LINWOOD County: LEAVENWORTH State: KS Lat (NAD83): 38-58-40.6 N Long (NAD83): 095-05-41.7 W ASR No.: Ground Elev: 246.0
Loc. 3 Address: MP 46.8, KANSAS SUB City: WILLIAMSTOWN County: JEFFERSON State: KS Lat (NAD83): 39-03-15.9 N Long (NAD83): 095-17-56.9 W ASR No.: Ground Elev: 259.0
Loc. 4 Address: MP 61.2, KANSAS SUB City: GRANTVILLE County: JEFFERSON State: KS Lat (NAD83): 39-05-04.9 N Long (NAD83): 095-33-44.4 W ASR No.: Ground Elev: 268.0
Loc. 5 Address: MP 76.25, KANSAS SUB City: SILVER LAKE County: SHAWNEE State: KS Lat (NAD83): 39-07-29.2 N Long (NAD83): 095-47-54.4 W ASR No.: Ground Elev: 279.0
Loc. 6 Address: MP 88.16, KANSAS SUB City: DELIA County: JACKSON State: KS Lat (NAD83): 39-14-13.8 N Long (NAD83): 095-57-49.8 W ASR No.: Ground Elev: 299.0

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	000160.74000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-31.0	
1	1	000160.68000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-31.0	09-27-2008
1	1	000161.52000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-31.0	02-21-2014
2	1	000160.74000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-17.0	
2	1	000160.68000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-17.0	09-27-2008
2	1	000161.52000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-17.0	02-21-2014
3	1	000160.74000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-23.0	
3	1	000160.68000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-23.0	09-27-2008
3	1	000161.52000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-23.0	02-21-2014
4	1	000160.74000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-18.0	
4	1	000161.17500000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-18.0	09-27-2008
4	1	000161.52000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-18.0	02-21-2014
5	1	000160.74000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-11.0	
5	1	000161.17500000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-11.0	09-27-2008

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5	1	000161.52000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-11.0	02-21-2014
6	1	000160.74000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-11.0	
6	1	000161.17500000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-11.0	09-27-2008
6	1	000161.52000000	FB	1		11K2F3E 4K00F1E	5.000	4.800	4.0	-11.0	02-21-2014

**Control Points**

**Control Pt. No. 1**

**Address:** 1400 DOUGLAS ST. STOP 0640

**City:** OMAHA **County:** DOUGLAS **State:** NE **Telephone Number:** (402)544-6090

**Associated Call Signs**

KA2337, KAI655

<NA>

**Waivers/Conditions:**

Authorization on a secondary basis.