

REFERENCE COPY

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Federal Communications Commission **Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: BNSF RAILWAY CO.

ATTN: BNSF TELECOM FCC
BNSF RAILWAY CO.
4515 KANSAS AVENUE
KANSAS CITY, KS 66106

Call Sign WQJK280	File Number 0008775436
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number BNSF_F23D_19_W	

FCC Registration Number (FRN): 0004772877

Grant Date 09-26-2018	Effective Date 11-06-2019	Expiration Date 10-08-2028	Print Date 11-07-2019
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: BNSF LS3 MP 327.5 - WINONA HLCS - HBD
City: FOUNTAIN CITY County: BUFFALO State: WI
Lat (NAD83): 44-03-56.1 N Long (NAD83): 091-37-18.3 W ASR No.: N/A Ground Elev: 199.0
- Loc. 2** Address: BNSF LS3 MP345.0 - COCHRANE HLCS HBD
City: Cochrane County: BUFFALO State: WI
Lat (NAD83): 44-15-04.2 N Long (NAD83): 091-51-27.8 W ASR No.: N/A Ground Elev: 205.7
- Loc. 3** Address: BNSF LS3 MP267.1 - DE SOTO HLCS HBD
City: DE SOTO County: CRAWFORD State: WI
Lat (NAD83): 43-23-17.8 N Long (NAD83): 091-10-31.7 W ASR No.: Ground Elev: 193.8
- Loc. 4** Address: BNSF LS3 MP222.9 - GLENHAVEN HLCS HBD
City: GLENHAVEN County: GRANT State: WI
Lat (NAD83): 42-49-44.9 N Long (NAD83): 091-04-32.2 W ASR No.: Ground Elev: 186.5
- Loc. 5** Address: BNSF LS3 MP244.1 - CHARME HLCS HBD
City: Prairie Du Chien County: CRAWFORD State: WI
Lat (NAD83): 43-07-07.4 N Long (NAD83): 091-08-31.4 W ASR No.: N/A Ground Elev: 188.7

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	000044.58000000	FB	1		20K0F1D	100.000	100.000	6.1	-66.0	10-08-2009
2	1	000044.58000000	FB	1		20K0F1D	100.000	100.000	6.4	-55.0	10-08-2009
3	1	000044.58000000	FB	1		20K0F1D	100.000	100.000	6.9	-63.0	10-08-2009
4	1	000044.58000000	FB	1		20K0F1D	100.000	100.000	6.7	-73.0	10-08-2009
5	1	000044.58000000	FB	1		20K0F1D	100.000	100.000	6.1	-79.0	10-08-2009

Control Points

Control Pt. No. 1

Address: 4515 KANSAS AVE

City: Kansas City **County:** WYANDOTTE **State:** KS **Telephone Number:** (913)551-4639

Associated Call Signs

WQKI327

<NA>

Waivers/Conditions:

NONE