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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 0540  
OMAHA, NE 68179

<b>Call Sign</b> WRDU753	<b>File Number</b>
<b>Radio Service</b> IG - Industrial/Business Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0001539048

<b>Grant Date</b> 07-24-2019	<b>Effective Date</b> 07-24-2019	<b>Expiration Date</b> 07-24-2029	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

- Loc. 1 Area of operation**  
Operating within a 10.0 km radius around 34-03-59.6 N, 117-20-12.2 W,  
COLTON, SAN BERNARDINO county, CA
- Loc. 2 Area of operation**  
Operating within a 10.0 km radius around 34-03-31.8 N, 117-16-57.3 W,  
SAN BERNARDINO, SAN BERNARDINO county, CA
- Loc. 3 Area of operation**  
Operating within a 10.0 km radius around 34-03-15.8 N, 117-15-07.1 W,  
LOMA LINDA, SAN BERNARDINO county, CA
- Loc. 4 Area of operation**  
Operating within a 10.0 km radius around 34-02-42.0 N, 117-13-38.6 W,  
LOMA LINDA, SAN BERNARDINO county, CA
- Loc. 5 Area of operation**  
Operating within a 10.0 km radius around 34-01-52.7 N, 117-12-31.6 W,  
REDLANDS, SAN BERNARDINO county, CA
- Loc. 6 Area of operation**  
Operating within a 10.0 km radius around 34-00-52.9 N, 117-10-54.9 W,  
REDLANDS, SAN BERNARDINO county, CA

**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.

Licensee Name: UNION PACIFIC RAILROAD COMPANY

Call Sign: WRDU753

File Number:

Print Date:

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 meter s	Construct Deadline Date
1	1	000452.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
1	1	000457.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
2	1	000452.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
2	1	000457.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
3	1	000452.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
3	1	000457.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
4	1	000452.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
4	1	000457.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
5	1	000457.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
5	1	000452.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
6	1	000452.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020
6	1	000457.93750000	MO	30		11K2F2D	8.000	8.000			07-24-2020

Control Points

Control Pt. No. 1

Address: 1400 DOUGLAS ST. STOP 0540

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

Associated Call Signs

Waivers/Conditions:

NONE