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

RADIO STATION AUTHORIZATION

LICENSEE: RIO RANCHO, CITY OF

RIO RANCHO, CITY OF
500 QUANTUM RD NE
RIO RANCHO, NM 87124

Call Sign KNBU643	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001613728

Grant Date 07-29-2011	Effective Date 02-10-2012	Expiration Date 08-21-2021	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** NORTHERN & RAINBOW BLVD NE
City: RIO RANCHO **County:** SANDOVAL **State:** NM
Lat (NAD83): 35-16-15.1 N **Long (NAD83):** 106-44-02.1 W **ASR No.:** N/A **Ground Elev:** 1775.0
- Loc. 2** **Address:** 2810 SOUTHERN BLVD SE
City: RIO RANCHO **County:** SANDOVAL **State:** NM
Lat (NAD83): 35-14-12.1 N **Long (NAD83):** 106-40-44.1 W **ASR No.:** N/A **Ground Elev:** 1641.0
- Loc. 3** **Area of operation**
Operating within a 30.0 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	000153.9200000	FB2	1	60	11K2F3E 20K0F3E	100.000	210.000	60.0	105.0	
		Frequency 000153.9200000 Special Condition Authorization on a secondary basis.									
1	1	000155.8050000	FB2	1	60	11K2F3E 20K0F3E	100.000	210.000	60.0	105.0	

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
2	1	000153.92000000	FB	1	60	11K2F3E 20K0F3E	100.000	210.000	18.0	1.0	
Frequency 000153.92000000 Special Condition Authorization on a secondary basis.											
2	1	000153.96500000	FX1	1		11K2F3E 20K0F3E	100.000	210.000	18.0	1.0	
2	1	000155.80500000	FB	1	60	11K2F3E 20K0F3E	100.000	210.000	18.0	1.0	
2	1	000155.88000000	FX1	1		11K2F3E 20K0F3E	100.000	210.000	18.0	1.0	
3	1	000153.92000000	MO	120		11K2F3E 20K0F3E	100.000	100.000			
3	1	000153.96500000	MO	120		11K2F3E 20K0F3E	100.000	100.000			
3	1	000155.80500000	MO	120		11K2F3E 20K0F3E	100.000	100.000			
3	1	000155.88000000	MO	120		11K2F3E 20K0F3E	100.000	100.000			

Control Points

Control Pt. No. 1

Address: 500 Quantum Rd NE

City: RIO RANCHO County: SANDOVAL State: NM Telephone Number: (505)891-7226

Associated Call Signs

<NA>

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.