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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: ARCATA, CITY OF

ARCATA, CITY OF
736 F STREET
ARCATA, CA 95501

Call Sign KMA433	File Number 0009733265
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001538891

Grant Date 11-03-2021	Effective Date 11-03-2021	Expiration Date 10-04-2031	Print Date 11-04-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 1315 G ST
City: ARCATA County: HUMBOLDT State: CA
Lat (NAD83): 40-52-48.5 N Long (NAD83): 124-05-17.2 W ASR No.: Ground Elev: 73.0
- Loc. 2** Address: 736 F ST
City: ARCATA County: HUMBOLDT State: CA
Lat (NAD83): 40-52-02.5 N Long (NAD83): 124-05-16.2 W ASR No.: Ground Elev: 9.0
- Loc. 3** Area of operation
Operating within a 40.0 km radius around fixed location 1
- Loc. 4** Address: 600 SOUTH G STREET
City: ARCATA County: HUMBOLDT State: CA
Lat (NAD83): 40-51-20.5 N Long (NAD83): 124-05-25.0 W ASR No.: Ground Elev: 1.2
- Loc. 5** Address: ALLIANCE & CUINTOLI ROADS
City: ARCATA County: HUMBOLDT State: CA
Lat (NAD83): 40-54-11.5 N Long (NAD83): 124-05-29.0 W ASR No.: Ground Elev: 9.8

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	000155.43000000	FB2	1	20	11K2F3E	110.000	220.000	12.0		
2	1	000154.65000000	FB	1	20	11K2F3E	110.000	220.000	23.0		
2	1	000154.74000000	FB	1	20	11K2F3E	110.000	220.000	23.0		
2	1	000155.43000000	FB	1	20	11K2F3E	110.000	220.000	23.0		
2	1	000158.79000000	FX1	1	20	11K2F3E	110.000	220.000	23.0		
3	1	000154.65000000	MO	60		11K2F3E	110.000	110.000			
3	1	000154.74000000	MO	60		11K2F3E	110.000	110.000			
3	1	000155.07000000	MO	60		11K2F3E	110.000	110.000			
3	1	000155.43000000	MO	60		11K2F3E	110.000	110.000			
3	1	000158.79000000	MO	60		11K2F3E	110.000	110.000			
3	1	000159.15000000	MO	60		11K2F3E	45.000	45.000			09-06-2002
4	1	000453.10000000	FXO	1		11K2F3E	10.000	80.000	7.0	6.7	09-06-2002
5	1	000458.10000000	FXO	1		11K2F3E	10.000	80.000	6.4	6.1	09-06-2002

Control Points

Control Pt. No. 1

Address: 736 F ST

City: ARCATA County: State: CA Telephone Number: (707)822-2428

Associated Call Signs

<NA>

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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.

154.650 FB is authorized on a secondary basis in accord with Rule 90.173(h).