

REFERENCE COPY

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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: COUNTY OF BOONE

COUNTY OF BOONE
2145 COUNTY DR
COLUMBIA, MO 65202

Call Sign KB35870	File Number 0009629372
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0024008443

Grant Date 07-22-2021	Effective Date 07-22-2021	Expiration Date 10-06-2031	Print Date 07-22-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Area of operation**
Countywide: BOONE, MO
- Loc. 2 Address:** ROUTE Y, COYOTE HILL
City: HARRISBURG **County:** HOWARD **State:** MO
Lat (NAD83): 39-09-54.4 N **Long (NAD83):** 092-29-00.0 W **ASR No.:** **Ground Elev:** 256.0
- Loc. 3 Address:** NORTH AVENUE WATER TANK
City: CENTRALIA **County:** BOONE **State:** MO
Lat (NAD83): 39-12-43.6 N **Long (NAD83):** 092-07-45.2 W **ASR No.:** **Ground Elev:** 268.0
- Loc. 4 Address:** CR 440
City: ROCHEPORT **County:** HOWARD **State:** MO
Lat (NAD83): 38-59-38.0 N **Long (NAD83):** 092-35-17.0 W **ASR No.:** 1006868 **Ground Elev:** 228.6
- Loc. 5 Address:** 5450 E Mt. Zion Church Rd. (# 90197)
City: Hallsville **County:** BOONE **State:** MO
Lat (NAD83): 39-04-25.0 N **Long (NAD83):** 092-15-05.1 W **ASR No.:** 1007009 **Ground Elev:** 280.1
- Loc. 6 Address:** BATTLE HIGH SCHOOL
City: COLUMBIA **County:** BOONE **State:** MO
Lat (NAD83): 38-58-29.0 N **Long (NAD83):** 092-13-19.0 W **ASR No.:** **Ground Elev:** 264.0

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.

Licensee Name: COUNTY OF BOONE

Call Sign: KB35870

File Number: 0009629372

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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	000153.90500000	MO	350		11K2F3E	50.000	50.000			
2	1	000155.74500000	FB	1		11K2F3E	100.000	78.000	30.5	57.8	09-27-2013
3	1	000155.74500000	FB	1		11K2F3E	100.000	78.000	39.7	52.0	09-27-2013
4	1	000154.19000000	FB	1	200	11K2F3E	100.000	80.000	30.5	61.2	09-27-2013
5	1	000154.19000000	FB	1	200	11K2F3E	100.000	78.000	55.0	88.8	09-27-2013
6	1	000155.74500000	FB2	1		11K2F3E	110.000	71.000	36.6	49.4	12-01-2016
6	1	000154.19000000	FB2	1		11K2F3E	110.000	56.000	36.6	49.4	12-01-2016

Control Points

Control Pt. No. 1

Address: 1514 Business Loop 70 E.

City: Columbia **County:** BOONE **State:** MO **Telephone Number:** (573)874-6246

Associated Call Signs

WNBF553, KDJ485

<NA>

Waivers/Conditions:

NONE