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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CAPE GIRARDEAU, CITY OF

ATTN: LT ESTES
 CAPE GIRARDEAU, CITY OF
 40 S SPRIGG ST
 CAPE GIRARDEAU, MO 63703

Call Sign KEC586	File Number 0009987091
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0006242408

Grant Date 04-06-2022	Effective Date 04-06-2022	Expiration Date 04-07-2032	Print Date 04-07-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 40 S SPRIGG
 City: CAPE GIRARDEAU **County:** CAPE GIRARDEAU **State:** MO
 Lat (NAD83): 37-18-10.2 N **Long (NAD83):** 089-31-36.3 W **ASR No.:** N/A **Ground Elev:** 122.0
- Loc. 3** **Address:** 3000 GORDONVILLE RD
 City: CAPE GIRARDEAU **County:** CAPE GIRARDEAU **State:** MO
 Lat (NAD83): 37-18-18.2 N **Long (NAD83):** 089-33-57.3 W **ASR No.:** N/A **Ground Elev:** 153.0
- Loc. 4** **Area of operation**
 Operating within a 13.0 km radius around fixed location 1
- Loc. 7** **Address:** 1975 N. SPRIGG
 City: CAPE GIRARDEAU **County:** CAPE GIRARDEAU **State:** MO
 Lat (NAD83): 37-19-58.9 N **Long (NAD83):** 089-31-25.0 W **ASR No.:** **Ground Elev:** 149.0
- Loc. 8** **Address:** 1 S SPRIGG STREET
 City: CAPE GIRARDEAU **County:** CAPE GIRARDEAU **State:** MO
 Lat (NAD83): 37-18-14.0 N **Long (NAD83):** 089-31-38.0 W **ASR No.:** **Ground Elev:** 122.0

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: CAPE GIRARDEAU, CITY OF

Call Sign: KEC586

File Number: 0009987091

Print Date: 04-07-2022

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	000155.47500000	FB	1		11K2F3E	50.000	65.000	50.0	0.0	
1	1	000155.79000000	FB	1		11K2F3E 8K10F1E	50.000	65.000	50.0	0.0	
1	2	000155.25000000	FB	1		11K2F3E 8K10F1E	50.000	60.000	56.0	0.0	
1	2	000155.37000000	FB	1		11K2F3E	50.000	60.000	56.0	0.0	
3	1	000155.25000000	FB2	1		11K2F3E 8K10F1E	50.000	50.000	47.0	76.0	
4	1	000154.65000000	MO	1200		11K2F3E 8K10F1E	100.000	100.000			
4	1	000155.25000000	MO	1200		11K2F3E 8K10F1E	100.000	100.000			
4	1	000155.47500000	MO	300		11K2F3E	100.000	100.000			
4	1	000155.79000000	MO	300		11K2F3E 8K10F1E	100.000	100.000			
4	1	000155.97000000	MO	1200		11K2F3E 8K10F1E	5.000	5.000			
7	1	000155.25000000	FB	1		11K2F3E 8K10F1E	50.000	31.600	18.0	40.5	08-22-2012
7	1	000155.37000000	FB	1		11K2F3E	50.000	31.600	18.0	40.5	08-22-2012
7	1	000155.47500000	FB	1		11K2F3E	50.000	31.600	18.0	40.5	08-22-2012
7	1	000155.79000000	FB	1		11K2F3E 8K10F1E	50.000	31.600	18.0	40.5	08-22-2012
7	2	000154.65000000	FX1	1		11K2F3E 8K10F1E	20.000	65.000	6.1	28.5	08-22-2012
8	1	000154.65000000	FX1S	1		11K2F3E 8K10F1E	50.000	28.700	42.6	37.3	08-22-2012

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8	1	000155.25000000	FB	1		11K2F3E 8K10F1E	50.000	28.700	42.6	37.3	08-22-2012
8	1	000155.79000000	FB	1		11K2F3E 8K10F1E	50.000	28.700	42.6	37.3	08-22-2012

Control Points

Control Pt. No. 1

Address: 1975 N SPRIGG STREET

City: CAPE GIRARDEAU **County:** CAPE GIRARDEAU **State:** MO **Telephone Number:** (573)335-6621

Associated Call Signs

<NA>

Waivers/Conditions:

NONE