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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: KNOXVILLE, CITY OF

ATTN: POLICE TECHNOLOGY MANAGER
 KNOXVILLE, CITY OF
 800 HOWARD BAKER JR. AVE
 KNOXVILLE, TN 37915

Call Sign KNNQ302	File Number 0009367632
Radio Service GE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Conv	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001762152

Grant Date 01-14-2021	Effective Date 01-14-2021	Expiration Date 04-01-2031	Print Date 01-14-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 11822 BLACK ROAD
 City: KNOXVILLE **County:** KNOX **State:** TN
 Lat (NAD83): 35-54-24.0 N **Long (NAD83):** 084-11-01.0 W **ASR No.:** 1050372 **Ground Elev:** 366.0
- Loc. 2** **Address:** 601 MEMORIAL PARKWAY
 City: KNOXVILLE **County:** KNOX **State:** TN
 Lat (NAD83): 36-00-21.0 N **Long (NAD83):** 083-56-20.0 W **ASR No.:** 1042620 **Ground Elev:** 410.0
- Loc. 3** **Address:** 1501 STONEY POINT
 City: KNOXVILLE **County:** KNOX **State:** TN
 Lat (NAD83): 35-59-18.0 N **Long (NAD83):** 083-44-55.0 W **ASR No.:** 1050374 **Ground Elev:** 471.0
- Loc. 4** **Area of operation**
 Operating within a 64.0 km radius around fixed location 1
- Loc. 5** **Address:** 123 SHARPS RIDGE MEMORIAL PARK
 City: KNOXVILLE **County:** KNOX **State:** TN
 Lat (NAD83): 35-59-57.0 N **Long (NAD83):** 083-56-59.0 W **ASR No.:** 1050371 **Ground Elev:** 420.0

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: KNOXVILLE, CITY OF

Call Sign: KNNQ302

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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	000855.98750000	FB2	1		20K0F1D 20K0F3E	100.000	350.000	58.0	140.7	
1	1	000857.76250000	FB2	1		20K0F1D 20K0F3E	35.000	62.000	58.0	140.7	03-10-2006
2	1	000855.98750000	FB2	1		20K0F1D 20K0F3E	100.000	115.000	215.5	315.2	
2	1	000857.76250000	FB2	1		20K0F1D 20K0F3E	50.000	100.000	215.5	315.2	03-10-2006
3	1	000855.98750000	FB2	1		20K0F1D 20K0F3E	100.000	400.000	36.0	174.6	
3	1	000857.76250000	FB2	1		20K0F1D 20K0F3E	35.000	62.000	36.0	174.6	03-10-2006
4	1	000810.98750000	MO	260		20K0F1D 20K0F3E	35.000	35.000			
4	1	000855.98750000	MO	260		20K0F1D 20K0F3E	35.000	35.000			
4	1	000812.76250000	MO	260		20K0F1D 20K0F3E	35.000	45.000			03-10-2006
4	1	000857.76250000	MO	260		20K0F1D 20K0F3E	35.000	45.000			03-10-2006
5	1	000857.76250000	FB2	1		20K0F1D 20K0F3E	50.000	100.000	52.0	164.8	03-10-2006

Control Points

Control Pt. No. 1

Address: 400 W MAIN AVE

City: KNOXVILLE **County:** KNOX **State:** TN **Telephone Number:** (865)452-1229

Associated Call Signs

<NA>

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Waivers/Conditions:

NONE

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