

REFERENCE COPY

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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: GLOUCESTER, CITY OF

ATTN: BARRY S MCKAY
GLOUCESTER, CITY OF
8 SCHOOL ST
GLOUCESTER, MA 01930-3529

Call Sign KNCN367	File Number 0010764428
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number IF15967KNCN367	

FCC Registration Number (FRN): 0009709056

Grant Date 11-20-2023	Effective Date 11-20-2023	Expiration Date 11-05-2033	Print Date 11-21-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 40 DORY RD
City: GLOUCESTER County: ESSEX State: MA
Lat (NAD83): 42-37-41.3 N Long (NAD83): 070-39-19.2 W ASR No.: N/A Ground Elev: 46.0
- Loc. 2** Address: 8 SCHOOL ST
City: GLOUCESTER County: ESSEX State: MA
Lat (NAD83): 42-36-49.3 N Long (NAD83): 070-39-52.2 W ASR No.: N/A Ground Elev: 14.0
- Loc. 3** Address: 35 CONCORD ST
City: GLOUCESTER County: ESSEX State: MA
Lat (NAD83): 42-37-15.3 N Long (NAD83): 070-42-33.2 W ASR No.: N/A Ground Elev: 14.0
- Loc. 4** Address: 891 WASHINGTON ST
City: GLOUCESTER County: ESSEX State: MA
Lat (NAD83): 42-39-54.3 N Long (NAD83): 070-40-03.2 W ASR No.: N/A Ground Elev: 18.0
- Loc. 5** Address: 32 FULLER ST
City: GLOUCESTER County: ESSEX State: MA
Lat (NAD83): 42-34-31.3 N Long (NAD83): 070-42-52.2 W ASR No.: N/A Ground Elev: 9.0
- Loc. 6** Area of operation
Operating within a 24.0 km radius around fixed location 1
- Loc. 7** Address: WATER TANK OFF OF HICKORY ST
City: GLOUCESTER County: ESSEX State: MA
Lat (NAD83): 42-40-22.8 N Long (NAD83): 070-39-30.7 W ASR No.: Ground Elev: 30.0

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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Fixed Location Address or Mobile Area of Operation

Loc. 8 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: MA

Loc. 9 Area of operation

Operating within a 32.0 km radius around fixed location 5

Loc. 10 Area of operation

Operating within a 32.0 km radius around fixed location 7

Loc. 11 Area of operation

Operating within a 16.0 km radius around 42-36-34.0 N, 070-41-09.0 W,
GLOUCESTER, ESSEX county, MA

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	000154.16000000	FB2	1	100	11K2F3E	100.000	90.000	37.0	78.0	
1	1	000453.17500000	FB2	1		11K2F3E 8K10F1D 8K10F1E 8K10F1W	100.000	100.000	37.0	78.0	09-10-2021
2	1	000154.07000000	FB	1	100	11K2F3E	100.000	150.000	21.0	30.0	
Frequency 000154.07000000 Special Condition Authorization on a secondary basis.											
2	1	000154.38500000	FB	1	100	11K2F3E	100.000	35.000	21.0	30.0	
3	1	000154.16000000	FB	1	100	11K2F3E	100.000	150.000	14.0	21.0	
4	1	000154.16000000	FB	1	100	11K2F3E	100.000	150.000	14.0	27.0	
5	1	000154.16000000	FB	1	100	11K2F3E	100.000	150.000	14.0	15.0	
5	1	000453.17500000	FB2	1		11K2F3E 8K10F1D 8K10F1E 8K10F1W	25.000	25.000	14.0	15.0	09-10-2021
6	1	000154.07000000	MO	40		11K2F3E	100.000	100.000			
6	1	000154.16000000	MO	100		11K2F3E	100.000	100.000			
6	1	000154.38500000	MO	150		11K2F3E	100.000	100.000			

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6	1	000154.83000000	MO	100		11K2F3E	10.000	10.000			
6	1	000159.09000000	MO	150		11K2F3E	100.000	100.000			07-22-2012
6	1	000151.43000000	MO	150		11K2F3E	50.000	100.000			06-05-2013
6	1	000045.10000000	MO3	100		20K0F3E	100.000	100.000			09-26-2015
6	1	000045.10000000	MO	200		20K0F3E	5.000	5.000			09-26-2015
6	1	000453.17500000	MO	100		11K2F3E 8K10F1D 8K10F1E 8K10F1W	100.000	100.000			09-10-2021
6	1	000458.17500000	MO	100		11K2F3E 8K10F1D 8K10F1E 8K10F1W	100.000	100.000			09-10-2021
7	1	000453.17500000	FB2	1		11K2F3E 8K10F1D 8K10F1E 8K10F1W	25.000	25.000	38.1	62.3	09-10-2021
8	1	000458.17500000	FX1	20		11K2F3E 8K10F1D 8K10F1E 8K10F1W	25.000	25.000			
9	1	000453.17500000	MO	100		11K2F3E 8K10F1D 8K10F1E 8K10F1W	100.000	100.000			09-10-2021
9	1	000458.17500000	MO	100		11K2F3E 8K10F1D 8K10F1E 8K10F1W	100.000	100.000			09-10-2021
10	1	000453.17500000	MO	100		11K2F3E 8K10F1D 8K10F1E 8K10F1W	100.000	100.000			09-10-2021

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10	1	000458.17500000	MO	100		11K2F3E 8K10F1D 8K10F1E 8K10F1W	100.000	100.000			09-10-2021
11	1	000453.98750000	MO	100		11K2F3E 8K10F1D 8K10F1E 8K10F1W	5.000	5.000			07-02-2022
11	1	000458.98750000	MO	100		11K2F3E 8K10F1D 8K10F1E 8K10F1W	5.000	5.000			07-02-2022

Control Points

Control Pt. No. 1

Address: 8 SCHOOL ST

City: GLOUCESTER **County:** ESSEX **State:** MA **Telephone Number:** (978)281-9761

Associated Call Signs

<NA>

Waivers/Conditions:

NONE