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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: BEDFORD, TOWN OF

ATTN: FIRE DEPT
BEDFORD, TOWN OF
55 CONSTITUTION DRIVE
BEDFORD, NH 03110

Call Sign WQFT441	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0009983222

Grant Date 07-01-2016	Effective Date 06-07-2022	Expiration Date 09-28-2026	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 55 CONSTITUTION DR
City: BEDFORD **County:** HILLSBOROUGH **State:** NH
Lat (NAD83): 42-57-26.3 N **Long (NAD83):** 071-30-16.2 W **ASR No.:** **Ground Elev:** 75.0
- Loc. 2** **Address:** 317 Chestnut Hill Road - New Boston Air Force Station
City: New Boston **County:** HILLSBOROUGH **State:** NH
Lat (NAD83): 42-55-28.2 N **Long (NAD83):** 071-38-50.0 W **ASR No.:** 1250953 **Ground Elev:** 218.4
- Loc. 3** **Area of operation**
Operating within a 16.0 km radius around fixed location 5
- Loc. 4** **Area of operation**
Operating within a 16.0 km radius around fixed location 2
- Loc. 5** **Address:** 55 CONSTITUTION ST -- NM03XC011
City: BEDFORD **County:** HILLSBOROUGH **State:** NH
Lat (NAD83): 42-57-26.7 N **Long (NAD83):** 071-30-16.3 W **ASR No.:** 1008920 **Ground Elev:** 78.9
- Loc. 6** **Address:** 233 S RIVER RD N5-557-D
City: BEDFORD **County:** HILLSBOROUGH **State:** NH
Lat (NAD83): 42-56-35.5 N **Long (NAD83):** 071-28-06.9 W **ASR No.:** 1060729 **Ground Elev:** 63.1

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: BEDFORD, TOWN OF

Call Sign: WQFT441

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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	000159.32250000	FB	1	150	11K2F1D 11K2F2D 11K2F3E	100.000	200.000	18.0	-17.0	06-07-2023
2	1	000156.18000000	FB2	1	60	11K2F1D 11K2F2D 11K2F3E	55.000	3.500	118.8	178.7	03-31-2008
3	1	000156.18000000	MO	40		11K2F1D 11K2F2D 11K2F3E	35.000	35.000			03-31-2008
3	1	000159.43500000	MO	40		11K2F1D 11K2F2D 11K2F3E	35.000	35.000			03-15-2013
3	1	000159.43500000	MO	30		11K2F1D 11K2F2D 11K2F3E	5.000	5.000			03-15-2013
3	1	000156.18000000	MO	30		11K2F1D 11K2F2D 11K2F3E	5.000	5.000			03-15-2013
3	1	000155.25000000	MO	40		11K2F1D 11K2F2D 11K2F3E	5.000	5.000			03-15-2013
4	1	000156.18000000	MO	40		11K2F1D 11K2F2D 11K2F3E	35.000	35.000			03-31-2008
4	1	000159.43500000	MO	40		11K2F1D 11K2F2D 11K2F3E	35.000	15.000			03-15-2013
4	1	000159.43500000	MO	30		11K2F1D 11K2F2D 11K2F3E	5.000	5.000			03-15-2013
4	1	000156.18000000	MO	30		11K2F1D 11K2F2D 11K2F3E	5.000	5.000			03-15-2013

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5	1	000156.18000000	FB2	1		11K2F1D 11K2F2D 11K2F3E	55.000	25.000	32.0	1.0	06-07-2023
6	1	000156.18000000	FB2	1		11K2F1D 11K2F2D 11K2F3E	55.000	25.000	57.3	17.6	08-27-2014

Control Points

Control Pt. No. 1

Address: 55 CONSTITUTION DRIVE

City: BEDFORD **County:** HILLSBOROUGH **State:** NH **Telephone Number:** (603)472-3219

Associated Call Signs

KUO996

<NA>

Waivers/Conditions:

NONE