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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: QUEENSBURY CENTRAL FIRE DEPT

ATTN: RICHARD GOEDERT QUEENSBURY CENTRAL FIRE DEPT 17 LAFAYETTE STREET QUEENSBURY, NY 12804 Call Sign
WRW785

Radio Service
PW - Public Safety Pool, Conventional

Regulatory Status
PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0003453867

Grant Date	Effective Date	Expiration Date	Print Date
02-18-2015	02-18-2015	05-02-2025	

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Area of operation

Operating within a 32.0 km radius around fixed location 2

Loc. 2 Address: 578 R AVIATION ROAD

City: QUEENSBURY County: WARREN State: NY

Lat (NAD83): 43-19-26.6 N Long (NAD83): 073-40-43.8 W ASR No.: N/A Ground Elev: 123.5

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000154.20500000	MO	20		11K2F3E	90.000	90.000			
1	1	000159.34500000	MO	20		11K2F3E	90.000	90.000			01-14-2005
1	1	000156.01500000	MO	20		11K2F3E	5.000	5.000			01-14-2005
1	1	000158.83500000	MO	35		11K2F3E	45.000	45.000	4		09-29-2007

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: QUEENSBURY CENTRAL FIRE DEPT

Call Sign: WRW785 File Number: Print Date:

Antennas

Output ERP Construct **Loc Ant Frequencies** Sta. No. No. **Emission** Ant. No. No. (MHz) Cls. Units Pagers Designator Power (watts) Ht./Tp AAT Deadline (watts) meters meters Date FB2 000154.20500000 1 40 11K2F3E 100.000 204.000 39.0 -8.6

Control Points
Control Pt. No. 1

Address: 17 LAFAYETTE STREET

City: QUEENSBURY County: WARREN State: NY Telephone Number: (518)792-8539

Associated Call Signs

<NA>

Waivers/Conditions:

This license has been granted-in-part pursuant to Rule 1.945.

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.

Your request for a waiver to use frequency 173.2625 MHz with an emission 11K2F3E and 3 watts ERP is denied and frequency 173.2625 MHz is removed from location 1. The waiver request does not meet rule 1.925(a)(3) because it does not list a specific rule, options to the waiver you have considered and it does not show you have no reasonable alternative. Frequency 173.2625 MHz is limited by rule 90.20(d)(32) and 90.20(d)(33). Rule 90.20(d)(32) limits the mobile frequency to 2 watts and rule 90.20(d)(33) limits the highest modulating frequency in Hertz and the amount of the frequency deviation or swing in Hertz may not exceed 2800 Hz and the maximum deviation may not exceed 2.5 kHz. Your request to use frequency 173.2625 MHz with an emission 11K2F3E does not explain if you considered other frequencies and what affect your emission and ERP increase will have on adjacent channels licensees. Your request for waiver to use frequency 173.2625 MHz does not meet rules 1.925, 90.20(d)(32) and 90.20(d)(33) and is therefore denied. Your application is granted in part pursuant to rule 1.945(e) and frequency 173.2625 MHz is removed from FCC File number 0006567411.