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**Federal Communications Commission  
Public Safety and Homeland Security Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: WESTERN MA EMERGENCY  
COMMUNICATIONS DISTRICT - WESTCOMM

ATTN: ERIN HASTINGS  
WESTERN MA EMERGENCY COMMUNICATIONS DISTRICT -  
WESTCOMM  
110 CHURCH ST  
CHICOPEE, MA 01020

<b>Call Sign</b> WRFH226	<b>File Number</b>
<b>Radio Service</b> PW - Public Safety Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0028481836

<b>Grant Date</b> 03-02-2020	<b>Effective Date</b> 03-02-2020	<b>Expiration Date</b> 03-02-2030	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: CHICOPEE WATER TANK  
City: CHICOPEE County: HAMPDEN State: MA  
Lat (NAD83): 42-12-20.4 N Long (NAD83): 072-33-57.1 W ASR No.: Ground Elev: 85.0
- Loc. 2** Address: 110 CHURCH ST CELL TOWER  
City: CHICOPEE County: HAMPDEN State: MA  
Lat (NAD83): 42-09-25.3 N Long (NAD83): 072-35-05.3 W ASR No.: Ground Elev: 33.0
- Loc. 3** Address: GRATTAN ST  
City: CHICOPEE County: HAMPDEN State: MA  
Lat (NAD83): 42-10-30.7 N Long (NAD83): 072-36-02.2 W ASR No.: 1297610 Ground Elev: 66.1
- Loc. 4** Address: LITWIN RD SCHOOL  
City: CHICOPEE County: HAMPDEN State: MA  
Lat (NAD83): 42-10-29.5 N Long (NAD83): 072-31-27.3 W ASR No.: Ground Elev: 79.0
- Loc. 5** Address: 31 PONDSIDE ROAD  
City: LONGMEADOW County: HAMPDEN State: MA  
Lat (NAD83): 42-03-20.8 N Long (NAD83): 072-35-27.9 W ASR No.: 1059863 Ground Elev: 17.4
- Loc. 6** Address: EAST LONGMEADOW WATER TANK  
City: EAST LONGMEADOW County: HAMPDEN State: MA  
Lat (NAD83): 42-02-58.1 N Long (NAD83): 072-30-33.4 W ASR No.: Ground Elev: 134.0

**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: WESTERN MA EMERGENCY

Call Sign: WRFH226

File Number:

Print Date:

Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within a 16.0 km radius around fixed location 2

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	000453.73750000	FB2	1		8K10F1D 8K10F1E	50.000	50.000	33.5	38.8	03-02-2021
2	1	000453.73750000	FB2	1		8K10F1D 8K10F1E	50.000	50.000	30.5	-5.5	03-02-2021
3	1	000453.73750000	FB2	1		8K10F1D 8K10F1E	50.000	50.000	39.6	37.2	03-02-2021
4	1	000453.73750000	FB2	1		8K10F1D 8K10F1E	50.000	50.000	18.3	4.3	03-02-2021
5	1	000453.73750000	FB2	1		8K10F1D 8K10F1E	50.000	50.000	24.4	-14.7	03-02-2021
6	1	000453.73750000	FB2	1		8K10F1D 8K10F1E	35.000	35.000	30.5	80.7	03-02-2021
7	1	000453.73750000	MO	600		8K10F1D 8K10F1E	50.000	50.000			03-02-2021
7	1	000458.73750000	MO	600		8K10F1D 8K10F1E	50.000	50.000			03-02-2021

Control Points

Control Pt. No. 1

Address: 110 CHURCH ST

City: CHICOPEE County: HAMPDEN State: MA Telephone Number: (413)594-1780

Associated Call Signs

<NA>

Waivers/Conditions:

NONE