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

RADIO STATION AUTHORIZATION

LICENSEE: COMMONWEALTH OF PENNSYLVANIA

ATTN: STATEWIDE RADIO NETWORK DIVISION
COMMONWEALTH OF PENNSYLVANIA
8001 BRETZ DR
HARRISBURG, PA 17112

Call Sign WQUX870	File Number 0010948462
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number 10YEAP83126143	

FCC Registration Number (FRN): 0003178472

Grant Date 11-12-2014	Effective Date 03-07-2024	Expiration Date 11-12-2024	Print Date 03-08-2024
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** MONY80 INTERSECTION OF HUGHS ROAD AND LYNN DRIVE
City: GULPH MILLS **County:** MONTGOMERY **State:** PA
Lat (NAD83): 40-04-22.2 N **Long (NAD83):** 075-21-29.0 W **ASR No.:** **Ground Elev:** 138.4
- Loc. 2** **Area of operation**
Operating within a 40.0 km radius around fixed location 1
- Loc. 3** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: MONTGOMERY county, PA
- Loc. 4** **Address:** LAWR31 - CASCADE ST
City: NEW CASTLE **County:** LAWRENCE **State:** PA
Lat (NAD83): 40-59-34.5 N **Long (NAD83):** 080-19-13.5 W **ASR No.:** 1025945 **Ground Elev:** 340.2
- Loc. 5** **Area of operation**
Operating within a 32.0 km radius around fixed location 4
- Loc. 6** **Address:** 4 MILES SE
City: WILKES-BARRE **County:** LUZERNE **State:** PA
Lat (NAD83): 41-11-45.3 N **Long (NAD83):** 075-49-33.7 W **ASR No.:** 1200417 **Ground Elev:** 640.1
- Loc. 7** **Area of operation**
Operating within a 32.0 km radius around fixed location 6
- Loc. 8** **Address:** LYCO01A: SHAFFERS PATH, SE OF SKYLINE DR, MONTGOMERY
City: WILLIAMSPORT **County:** LYCOMING **State:** PA
Lat (NAD83): 41-12-32.0 N **Long (NAD83):** 076-57-22.8 W **ASR No.:** 1279077 **Ground Elev:** 603.5

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. 9 Area of operation

Operating within a 20.0 km radius around fixed location 8

Loc. 10 Address: FAYE09 - THARP KNOB

City: Ohiopyle County: FAYETTE State: PA

Lat (NAD83): 39-52-40.3 N Long (NAD83): 079-30-30.1 W ASR No.: 1226792 Ground Elev: 591.3

Loc. 11 Area of operation

Operating within a 32.0 km radius around fixed location 10

Loc. 12 Address: 157 OLD RT 119

City: WIND GAP County: MONROE State: PA

Lat (NAD83): 40-51-34.0 N Long (NAD83): 075-18-05.0 W ASR No.: Ground Elev: 424.0

Loc. 13 Area of operation

Operating within a 40.0 km radius around fixed location 12

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	000854.71250000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	25.000	119.000	29.0	87.5	11-12-2015
2	1	000809.71250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			11-12-2015
2	1	000854.71250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			11-12-2015
3	1	000809.71250000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000809.96250000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000810.46250000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			

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3	1	000810.71250000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000811.03750000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000812.01250000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000812.26250000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000809.06250000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000809.31250000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000809.63750000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000809.05000000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000809.35000000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			

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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
3	1	000809.60000000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000811.05000000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000809.05000000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000812.27500000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
3	1	000813.07500000	FX1	5		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			
4	1	000854.96250000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	245.000	96.6	106.4	05-20-2022
4	1	000855.46250000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	245.000	96.6	106.4	05-20-2022
4	1	000855.71250000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	245.000	96.6	106.4	05-20-2022
5	1	000809.96250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			05-20-2022

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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
5	1	000810.46250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			05-20-2022
5	1	000810.71250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			05-20-2022
6	1	000856.03750000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	300.000	53.3	281.4	10-15-2022
6	1	000857.01250000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	300.000	53.3	281.4	10-15-2022
6	1	000857.26250000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	300.000	53.3	281.4	10-15-2022
7	1	000811.03750000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			10-15-2022
7	1	000812.01250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			10-15-2022
7	1	000812.26250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			10-15-2022
8	1	000854.06250000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	350.000	100.6	450.7	04-06-2023

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8	1	000854.31250000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	350.000	100.6	450.7	04-06-2023
8	1	000854.63750000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	350.000	100.6	450.7	04-06-2023
9	1	000809.06250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			04-06-2023
9	1	000809.31250000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			04-06-2023
9	1	000809.63750000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			04-06-2023
10	1	000854.05000000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	500.000	73.8	86.8	05-18-2024
10	1	000854.35000000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	500.000	73.8	86.8	05-18-2024
10	1	000854.60000000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	500.000	73.8	86.8	05-18-2024
10	1	000856.05000000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	500.000	73.8	86.8	05-18-2024

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11	1	000809.05000000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	30.000	30.000			05-18-2024
11	1	000809.35000000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	30.000	30.000			05-18-2024
11	1	000809.60000000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	30.000	30.000			05-18-2024
11	1	000811.05000000	MO	17949		8K10F1D 8K10F1E 8K10F1W 9K80D7W	30.000	30.000			05-18-2024
12	1	000854.05000000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	100.000	35.0	29.7	03-07-2025
12	1	000857.27500000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	150.000	35.0	29.7	03-07-2025
12	1	000858.07500000	FB2	1		8K10F1D 8K10F1E 8K10F1W 9K80D7W	100.000	100.000	35.0	29.7	03-07-2025
13	1	000809.05000000	MO	1770		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			03-07-2025
13	1	000812.27500000	MO	1700		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			03-07-2025

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13	1	000813.07500000	MO	1700		8K10F1D 8K10F1E 8K10F1W 9K80D7W	35.000	35.000			03-07-2025

Control Points

Control Pt. No. 1

Address: 8001 BRETZ DRIVE

City: HARRISBURG County: DAUPHIN State: PA Telephone Number: (877)838-8999

Associated Call Signs

<NA>

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.