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

RADIO STATION AUTHORIZATION

LICENSEE: LAWRENCE COUNTY DEPARTMENT OF PUBLIC SAFETY

ATTN: JEFF PARISH
LAWRENCE COUNTY DEPARTMENT OF PUBLIC SAFETY
1451 COUNTY LINE ROAD
NEW CASTLE, PA 16101

Call Sign WQTS631	File Number
Radio Service YW - Public Safety Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0005348370

Grant Date 04-03-2014	Effective Date 05-14-2019	Expiration Date 04-03-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 315 Spartan Drive
City: New Castle County: LAWRENCE State: PA
Lat (NAD83): 41-00-43.1 N Long (NAD83): 080-16-02.0 W ASR No.: 1280024 Ground Elev: 376.5
- Loc. 2** Address: 1238 Matilda Ave
City: New Castle County: LAWRENCE State: PA
Lat (NAD83): 40-59-09.7 N Long (NAD83): 080-22-12.0 W ASR No.: 1286774 Ground Elev: 345.3
- Loc. 3** Address: 3212 WILMINGTON ROAD
City: NEW WILMINGTON County: MERCER State: PA
Lat (NAD83): 41-07-43.4 N Long (NAD83): 080-17-16.2 W ASR No.: 1056994 Ground Elev: 391.3
- Loc. 4** Address: LINE AVE EXT
City: WAYNE TOWNSHIP County: LAWRENCE State: PA
Lat (NAD83): 40-52-24.1 N Long (NAD83): 080-17-46.8 W ASR No.: 1026172 Ground Elev: 363.3
- Loc. 5** Address: 3144 Marr Road
City: PULASKI County: LAWRENCE State: PA
Lat (NAD83): 41-05-21.4 N Long (NAD83): 080-28-35.2 W ASR No.: 1299617 Ground Elev: 310.6
- Loc. 6** Address: Western Repeater
City: Mt. Jackson County: LAWRENCE State: PA
Lat (NAD83): 40-55-31.2 N Long (NAD83): 080-26-16.2 W ASR No.: 1274659 Ground Elev: 384.0
- Loc. 7** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: LAWRENCE county, PA

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

Operating within a 32.0 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	000153.85250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	89.9	119.6	04-03-2016
Frequency 000153.85250000 Special Condition Authorization on a secondary basis.											
1	1	000154.22750000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	89.9	119.6	04-03-2016
1	1	000154.39250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	89.9	119.6	04-03-2016
1	1	000154.12250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	89.9	119.6	04-03-2016
1	1	000151.33250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	89.9	119.6	04-03-2016
1	1	000151.43000000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	89.9	119.6	04-03-2016
2	1	000151.33250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	60.9	04-03-2016
2	1	000151.43000000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	60.9	04-03-2016

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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
2	1	000154.22750000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	60.9	04-03-2016
2	1	000154.39250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	60.9	04-03-2016
2	1	000154.12250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	60.9	04-03-2016
2	1	000153.85250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	50.000	50.000	60.0	60.9	04-01-2016
		Frequency 000153.85250000 Special Condition									
		Authorization on a secondary basis.									
3	1	000151.33250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	120.000	60.0	95.5	04-03-2016
3	1	000151.43000000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	95.5	04-03-2016
3	1	000154.22750000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	95.5	04-03-2016
3	1	000154.39250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	95.5	04-03-2016
3	1	000154.12250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	95.5	04-03-2016

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3	1	000153.85250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	50.000	50.000	60.0	95.5	04-01-2016
<p>Frequency 000153.85250000 Special Condition Authorization on a secondary basis.</p>											
4	1	000151.33250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	98.8	04-03-2016
4	1	000151.43000000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	98.8	04-03-2016
4	1	000153.85250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	98.8	04-03-2016
<p>Frequency 000153.85250000 Special Condition Authorization on a secondary basis.</p>											
4	1	000154.22750000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	98.8	04-03-2016
4	1	000154.39250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	98.8	04-03-2016
4	1	000154.12250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	98.8	04-03-2016
5	1	000151.33250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	51.2	04-03-2016
5	1	000151.43000000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	51.2	04-03-2016

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5	1	000154.22750000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	51.2	04-03-2016
5	1	000154.39250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	160.000	60.0	51.2	04-03-2016
5	1	000154.12250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	51.2	04-03-2016
5	1	000153.85250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	50.000	50.000	60.0	51.2	04-01-2016
		Frequency 000153.85250000 Special Condition Authorization on a secondary basis.									
6	1	000151.33250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	120.5	04-03-2016
6	1	000151.43000000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	120.5	04-03-2016
6	1	000153.85250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	120.5	04-03-2016
		Frequency 000153.85250000 Special Condition Authorization on a secondary basis.									
6	1	000154.22750000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	120.5	04-03-2016
6	1	000154.39250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	120.5	04-03-2016

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6	1	000154.12250000	FB8	1		8K10F1D 8K10F1E 8K70D7W 9K80D7W	100.000	50.000	60.0	120.5	04-03-2016
7	1	000155.84250000	FX1	50		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			
7	1	000155.93250000	FX1	50		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			
7	1	000155.99250000	FX1	50		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			
7	1	000159.00750000	FX1	50		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			
7	1	000159.23250000	FX1	50		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			
7	1	000159.28500000	FX1	50		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			
8	1	000151.43000000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000154.13750000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000154.22750000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000154.39250000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016

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8	1	000155.03250000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000159.00750000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000155.84250000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000155.93250000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000155.99250000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000159.23250000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016
8	1	000159.28500000	MO8	1000		8K10F1D 8K10F1E 8K10F9W	50.000	50.000			04-03-2016

Control Points

Control Pt. No. 1

Address: 1451 COUNTY LINE ROAD

City: NEW CASTLE County: LAWRENCE State: PA Telephone Number: (724)656-9300

Associated Call Signs

<NA>

Waivers/Conditions:

NONE