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

**RADIO STATION AUTHORIZATION**

LICENSEE: OHIO, STATE OF

ATTN: MARCS PROGRAM OFFICE  
OHIO, STATE OF  
1320 ARTHUR E. ADAMS DRIVE, ROOM 401  
COLUMBUS, OH 43221

<b>Call Sign</b> WRNS943	<b>File Number</b>
<b>Radio Service</b> YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0004855151

<b>Grant Date</b> 08-18-2021	<b>Effective Date</b> 12-07-2021	<b>Expiration Date</b> 08-18-2031	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1** Address: US 40 IN RD SIDE PK S SIDE 1.1 MI E  
City: LINNVILLE County: LICKING State: OH  
Lat (NAD83): 39-57-11.0 N Long (NAD83): 082-19-10.0 W ASR No.: 1011251 Ground Elev: 323.7
- Loc. 2** Area of operation  
Land Mobile Control Station meeting the 6.1 Meter Rule: OH
- Loc. 3** Area of operation  
Statewide: OH

**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	000853.66250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	175.000	61.0	84.8	08-18-2022
1	1	000853.43750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	175.000	61.0	84.8	08-18-2022

**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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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	000852.95000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	175.000	61.0	84.8	08-18-2022
1	1	000852.76250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	175.000	61.0	84.8	08-18-2022
1	1	000851.85000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	175.000	61.0	84.8	12-07-2022
1	1	000851.55000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	175.000	61.0	84.8	12-07-2022
2	1	000808.66250000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			
2	1	000808.43750000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			
2	1	000807.95000000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			
2	1	000807.76250000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			
2	1	000806.85000000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			

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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
2	1	000806.55000000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			
3	1	000808.66250000	MO	50000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			08-18-2022
3	1	000808.43750000	MO	50000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			08-18-2022
3	1	000807.95000000	MO	50000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			08-18-2022
3	1	000807.76250000	MO	50000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			08-18-2022
3	1	000806.85000000	MO	50000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			12-07-2022
3	1	000806.55000000	MO	50000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			12-07-2022

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Control Points

Control Pt. No. 1

Address: 1320 ARTHUR E. ADAMS DRIVE, ROOM 401

City: COLUMBUS County: FRANKLIN State: OH Telephone Number: (866)646-2727

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Associated Call Signs

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<NA>

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**Waivers/Conditions:**

Operation in the 806-824 and 851-869 MHz frequency band at locations within 140 km of the border with Canada and within 110 km of the border with Mexico are subject to agreements between the government of the United States and the governments of Canada and Mexico.