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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

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

FCC Registration Number (FRN): 0004855151

Grant Date 08-18-2021	Effective Date 12-07-2021	Expiration Date 08-18-2031	Print Date
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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

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

Associated Call Signs

Licensee Name: OHIO, STATE OF

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<NA>

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.