

REFERENCE COPY

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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 WRCI840	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 10-15-2018	Effective Date 06-15-2020	Expiration Date 10-15-2028	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 1450 EXPERIMENT FARM ROAD
City: TROY County: MIAMI State: OH
Lat (NAD83): 40-03-57.0 N Long (NAD83): 084-14-29.0 W ASR No.: 1284558 Ground Elev: 278.0
- Loc. 2** Address: 1241 1/2 E. ASH ST.
City: PIQUA County: MIAMI State: OH
Lat (NAD83): 40-08-57.5 N Long (NAD83): 084-12-46.7 W ASR No.: 1223186 Ground Elev: 324.3
- Loc. 3** Address: INTERSECTION OF US 40 & SR 201
City: BRANDT County: MIAMI State: OH
Lat (NAD83): 39-54-05.0 N Long (NAD83): 084-05-17.3 W ASR No.: Ground Elev: 302.6
- Loc. 4** Address: WEST MILTON
City: WEST MILTON County: MIAMI State: OH
Lat (NAD83): 39-58-39.8 N Long (NAD83): 084-19-42.4 W ASR No.: Ground Elev: 275.2
- Loc. 5** Address: 3055 S CR 25-A
City: TIPP CITY County: MIAMI State: OH
Lat (NAD83): 39-59-41.9 N Long (NAD83): 084-11-52.1 W ASR No.: 1279492 Ground Elev: 271.3
- Loc. 6** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: MIAMI county, OH
- Loc. 7** Area of operation
Statewide: OH

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: OHIO, STATE OF

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Fixed Location Address or Mobile Area of Operation

Loc. 8 Address: 10385 W US 36

City: COVINGTON County: MIAMI State: OH

Lat (NAD83): 40-07-21.0 N Long (NAD83): 084-23-58.0 W ASR No.: 1012224 Ground Elev: 297.1

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
1	1	000853.3000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	199.500	143.3	139.4	10-15-2019
1	1	000852.8375000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	199.500	143.3	139.4	10-15-2019
1	1	000851.3375000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	199.500	143.3	139.4	10-15-2019
2	1	000853.3000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	455.000	54.9	82.4	10-15-2019
2	1	000852.8375000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	455.000	54.9	82.4	10-15-2019
2	1	000851.3375000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	455.000	54.9	82.4	10-15-2019
3	1	000853.3000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	302.000	51.8	76.9	10-15-2019
3	1	000852.8375000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	302.000	51.8	76.9	10-15-2019

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Antennas

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3	1	000851.33750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	302.000	51.8	76.9	10-15-2019
4	1	000853.30000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	802.500	48.0	32.5	10-15-2019
4	1	000852.83750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	802.500	48.0	32.5	10-15-2019
4	1	000851.33750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	802.500	48.0	32.5	10-15-2019
5	1	000853.30000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	802.500	54.9	45.0	10-15-2019
5	1	000852.83750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	802.500	54.9	45.0	10-15-2019
5	1	000851.33750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	802.500	54.9	45.0	10-15-2019
6	1	000807.83750000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			
6	1	000806.33750000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			

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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
6	1	000808.30000000	FX1	50		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			
7	1	000807.83750000	MO	5000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			10-15-2019
7	1	000806.33750000	MO	5000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			10-15-2019
7	1	000808.30000000	MO	5000		8K10F1D 8K10F1E 8K10F1W 8K70D1W	35.000	70.000			10-15-2019
8	1	000853.30000000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	121.9	120.6	06-15-2021
8	1	000852.83750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	121.9	120.6	06-15-2021
8	1	000851.33750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	121.9	120.6	06-15-2021

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

Licensee Name: OHIO, STATE OF

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Control Points

Control Pt. No. 2

Address: 210 MARYBILL DRIVE

City: TROY **County:** MIAMI **State:** OH **Telephone Number:** (937)440-9911

Associated Call Signs

<NA>

Waivers/Conditions:

Prior to commencing operations on any channel or channels specified under this authorization, the licensee must provide at least 60 days written or electronic notice to Sprint Nextel Corporation that it intends to activate the channel(s) for testing or commencement of operations. Sprint Nextel must cease operation on the channel(s) specified in the notice by the intended date to the extent necessary to comply with the co-channel spacing requirements of § 90.621(b), after which the licensee may activate the channel(s). Sprint Nextel Corporation has established an email box to receive these notifications at 800mhzinterleavedspectrum@sprint.com.