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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 WQNB583	File Number 0009297301
Radio Service SY - Trunked Public Safety 700 MHz	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0019206143

Grant Date 11-19-2020	Effective Date 11-19-2020	Expiration Date 12-06-2030	Print Date 11-20-2020
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 2 Address: 194 PEARL ROAD,
City: BRUNSWICK County: MEDINA State: OH
Lat (NAD83): 41-16-15.3 N Long (NAD83): 081-50-25.6 W ASR No.: 1233971 Ground Elev: 355.2

Loc. 3 Address: 5300 RIVERSIDE DR
City: CLEVELAND County: CUYAHOGA State: OH
Lat (NAD83): 41-24-40.0 N Long (NAD83): 081-50-00.0 W ASR No.: 1014875 Ground Elev: 237.7

Loc. 4 Address: INT BLACK & BOSTON MILLS RD 2 MI N
City: RICHFIELD County: SUMMIT State: OH
Lat (NAD83): 41-15-47.0 N Long (NAD83): 081-36-48.0 W ASR No.: 1013985 Ground Elev: 353.6

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
2	1	000769.50625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	12-06-2011

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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2	1	000770.00625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	12-06-2011
2	1	000770.50625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	12-06-2011
2	1	000771.23125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	12-06-2011
2	1	000772.65625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	12-06-2011
2	2	000769.75625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	12-06-2011
2	2	000770.78125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	12-06-2011
2	2	000772.98125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	12-06-2011
2	1	000769.25625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	09-17-2020
2	1	000773.90625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	09-17-2020

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2	2	000773.48125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	09-17-2020
2	2	000774.15625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	77.1	137.2	09-17-2020
3	1	000769.50625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.4	12-06-2011
3	1	000770.00625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.4	12-06-2011
3	1	000770.50625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.4	12-06-2011
3	1	000771.23125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.4	12-06-2011
3	1	000772.65625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.4	12-06-2011
3	2	000769.75625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.2	12-06-2011
3	2	000770.78125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.2	12-06-2011

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3	2	000772.98125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.2	12-06-2011
3	1	000769.25625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.4	09-17-2020
3	1	000773.90625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.4	09-17-2020
3	2	000773.48125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.2	09-17-2020
3	2	000774.15625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	41.1	42.2	09-17-2020
4	1	000770.00625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	12-06-2011
4	1	000770.50625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	12-06-2011
4	1	000769.50625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	12-06-2011
4	1	000771.23125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	12-06-2011

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4	1	000772.65625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	12-06-2011
4	2	000769.75625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	12-06-2011
4	2	000770.78125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	12-06-2011
4	2	000772.98125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	12-06-2011
4	1	000769.25625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	09-17-2020
4	1	000773.90625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	09-17-2020
4	2	000773.48125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	09-17-2020
4	2	000774.15625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	125.000	89.3	136.6	09-17-2020

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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

Associated Call Signs

WQME391, WPTZ770

<NA>

Waivers/Conditions:

Operation in the 769 - 775 and 799 - 805 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.