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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 WQYK680	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 10-26-2016	Effective Date 10-26-2016	Expiration Date 10-26-2026	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** 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. 2** 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
- Loc. 3** Address: 30825 EUCLID AVENUE
City: WICKLIFFE County: LAKE State: OH
Lat (NAD83): 41-37-16.0 N Long (NAD83): 081-27-13.0 W ASR No.: 1061702 Ground Elev: 204.2
- Loc. 4** Address: 8032A MAYFIELD ROAD
City: GATES MILLS County: GEAUGA State: OH
Lat (NAD83): 41-31-27.4 N Long (NAD83): 081-21-17.6 W ASR No.: 1237427 Ground Elev: 361.6
- Loc. 5** Address: 7560 CHAGRIN RD
City: CHAGRIN FALLS County: GEAUGA State: OH
Lat (NAD83): 41-24-55.0 N Long (NAD83): 081-22-07.0 W ASR No.: 1275237 Ground Elev: 346.0
- Loc. 6** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: 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.

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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	000852.91250000	FB2	1		8K70D1W	100.000	125.000	77.1	137.2	10-26-2017
1	2	000853.20000000	FB2	1		8K70D1W	100.000	125.000	77.1	137.2	10-26-2017
2	1	000852.91250000	FB2	1		8K70D1W	100.000	125.000	89.3	136.6	10-26-2017
2	2	000853.20000000	FB2	1		8K70D1W	100.000	125.000	89.3	136.6	10-26-2017
3	1	000852.91250000	FB2	1		8K70D1W	100.000	125.000	137.2	113.8	10-26-2017
3	2	000853.20000000	FB2	1		8K70D1W	100.000	125.000	137.2	113.8	10-26-2017
4	1	000852.91250000	FB2	1		8K70D1W	100.000	125.000	77.1	121.9	10-26-2017
4	2	000853.20000000	FB2	1		8K70D1W	100.000	125.000	77.1	121.9	10-26-2017
5	1	000852.91250000	FB2	1		8K70D1W	100.000	125.000	91.0	102.4	10-26-2017
5	2	000853.20000000	FB2	1		8K70D1W	100.000	125.000	91.0	102.4	10-26-2017
6	1	000807.91250000	FX1	500		8K70D1W	35.000	70.000			
6	1	000808.20000000	FX1	500		8K70D1W	35.000	70.000			
7	1	000807.91250000	MO	5000		8K70D1W	35.000	70.000			10-26-2017
7	1	000808.20000000	MO	5000		8K70D1W	35.000	70.000			10-26-2017

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

WQNB583, WQOM795, WQME391, WQOM794

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<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.