

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 WQSR687	File Number 0010735156
Radio Service SY - Trunked Public Safety 700 MHz	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004855151

Grant Date 10-17-2023	Effective Date 10-17-2023	Expiration Date 11-04-2033	Print Date 10-18-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 2951 GRANGER HILL RD ZANESVILLE OH 43701
City: S. ZANESVILLE **County:** MUSKINGUM **State:** OH
Lat (NAD83): 39-53-10.0 N **Long (NAD83):** 082-00-47.0 W **ASR No.:** 1230751 **Ground Elev:** 298.8

Loc. 2 Area of operation

Statewide: OH

Location 2 Special Condition

Mobile stations exceeding 5 watts transmitting power output on Canadian primary frequencies shall not be operated within 30 km of the Canadian border and the power flux density from the mobiles shall not exceed -124 dB(W/m2)/25 kHz at the Canadian border. In the event of harmful interference, regardless of signal strength, the licensee shall take immediate action to eliminate such interference.

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	000769.08125000	FB2	1		8K70D1W	100.000	150.000	73.2	63.0	11-04-2014
1	1	000769.33125000	FB2	1		8K70D1W	100.000	150.000	73.2	63.0	11-04-2014

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

Call Sign: WQSR687

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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	000769.58125000	FB2	1		8K70D1W	100.000	150.000	73.2	63.0	11-04-2014
2	1	000799.08125000	MO	50000		8K70D1W	30.000	60.000			11-04-2014
2	1	000799.33125000	MO	50000		8K70D1W	30.000	60.000			11-04-2014
2	1	000799.58125000	MO	50000		8K70D1W	30.000	60.000			11-04-2014

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

WPTZ770

<NA>

Waivers/Conditions:

NONE