

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



**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 WQSB987	File Number 0010640327
Radio Service SY - Trunked Public Safety 700 MHz	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004855151

Grant Date 08-03-2023	Effective Date 08-03-2023	Expiration Date 08-28-2033	Print Date 08-04-2023
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: SR 145 SOUTH OF
City: LEWISVILLE **County:** MONROE **State:** OH
Lat (NAD83): 39-45-23.0 N **Long (NAD83):** 081-13-41.0 W **ASR No.:** 1246126 **Ground Elev:** 410.8

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	000770.03125000	FB2	1		8K70D1W	100.000	100.000	103.6	197.0	08-28-2014
1	1	000771.35625000	FB2	1		8K70D1W	100.000	100.000	103.6	197.0	08-28-2014

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: WQSB987

File Number: 0010640327

Print Date: 08-04-2023

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	000771.63125000	FB2	1		8K70D1W	100.000	100.000	103.6	197.0	08-28-2014
1	1	000772.10625000	FB2	1		8K70D1W	100.000	100.000	103.6	197.0	08-28-2014
2	1	000801.63125000	MO	50000		8K70D1W	30.000	60.000			08-28-2014
2	1	000800.03125000	MO	50000		8K70D1W	30.000	60.000			08-28-2014
2	1	000801.35625000	MO	50000		8K70D1W	30.000	60.000			08-28-2014
2	1	000802.10625000	MO	50000		8K70D1W	30.000	60.000			08-28-2014

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:

Operation in the 769 - 775 MHz and 799 - 805 MHz frequency band must be operated only in accordance with Rule 90.545 and must protect existing TV and DTV broadcast stations transmitting on TV channels 62, 63, 64, 65, 67, 68, or 69.