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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 WQTT478	File Number
Radio Service SY - Trunked Public Safety 700 MHz	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004855151

Grant Date 04-08-2014	Effective Date 04-08-2014	Expiration Date 04-08-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 5255 WAYNE MADISON ROAD
City: JACKSONBURG **County:** BUTLER **State:** OH
Lat (NAD83): 39-31-13.6 N **Long (NAD83):** 084-28-52.5 W **ASR No.:** 1237020 **Ground Elev:** 282.0

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	000773.38125000	FB2	1		8K70D1W	100.000	121.000	73.2	111.0	04-08-2015
1	1	000773.65625000	FB2	1		8K70D1W	100.000	121.000	73.2	111.0	04-08-2015

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: WQTT478

File Number:

Print Date:

Antennas

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1	1	000774.13125000	FB2	1		8K70D1W	100.000	121.000	73.2	111.0	04-08-2015
1	1	000774.40625000	FB2	1		8K70D1W	100.000	121.000	73.2	111.0	04-08-2015
1	1	000774.65625000	FB2	1		8K70D1W	100.000	121.000	73.2	111.0	04-08-2015
2	1	000803.38125000	MO	50000		8K70D1W	30.000	60.000			04-08-2015
2	1	000803.65625000	MO	50000		8K70D1W	30.000	60.000			04-08-2015
2	1	000804.13125000	MO	50000		8K70D1W	30.000	60.000			04-08-2015
2	1	000804.40625000	MO	50000		8K70D1W	30.000	60.000			04-08-2015
2	1	000804.65625000	MO	50000		8K70D1W	30.000	60.000			04-08-2015

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.