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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: MACOMB, CITY OF

ATTN: FIRE CHIEF
MACOMB, CITY OF
219 W JACKSON ST
MACOMB, IL 61455

Call Sign WYV225	File Number 0010397341
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002789485

Grant Date 02-06-2023	Effective Date 02-06-2023	Expiration Date 04-01-2033	Print Date 02-07-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 219 W JACKSON
 City: MACOMB **County:** MCDONOUGH **State:** IL
 Lat (NAD83): 40-27-30.3 N **Long (NAD83):** 090-40-26.2 W **ASR No.:** **Ground Elev:** 215.0
- Loc. 2** **Area of operation**
 Operating within a 32.0 km radius around fixed location 1
- Loc. 3** **Address:** 730 W. UNIVERSITY DRIVE
 City: MACOMB **County:** MCDONOUGH **State:** IL
 Lat (NAD83): 40-28-16.7 N **Long (NAD83):** 090-40-43.0 W **ASR No.:** **Ground Elev:** 205.0
- Loc. 4** **Address:** 710 W. ADAMS ST
 City: MACOMB **County:** MCDONOUGH **State:** IL
 Lat (NAD83): 40-27-46.4 N **Long (NAD83):** 090-40-50.2 W **ASR No.:** **Ground Elev:** 211.0

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	000154.07000000	FB2S	1	20	11K2F3E	60.000	70.000	19.0	29.6	
1	1	000154.07000000	FB	1	20	11K2F3E	60.000	100.000	19.0	29.6	04-04-2013

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: MACOMB, CITY OF

Call Sign: WYV225

File Number: 0010397341

Print Date: 02-07-2023

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	000154.26500000	FB	1		11K2F3E	60.000	100.000	19.0	29.6	04-04-2013
2	1	000153.99500000	MO	110		11K2F3E	60.000	60.000			
2	1	000154.07000000	MO	110		11K2F3E	60.000	60.000			
2	1	000154.26500000	MO	110		11K2F3E	60.000	60.000			
2	1	000150.77500000	MO	110		11K2F3E	60.000	60.000			02-28-2002
3	1	000154.07000000	FB2	1	20	11K2F3E	60.000	125.000	55.5	54.1	04-04-2013
3	2	000154.07000000	FB	1	20	11K2F3E	60.000	125.000	55.5	54.1	04-04-2013
3	2	000154.26500000	FB	1		11K2F3E	60.000	125.000	55.5	54.1	04-04-2013
4	1	000154.07000000	FBS	1	20	11K2F3E	60.000	125.000	55.5	61.2	04-04-2013

Control Points

Control Pt. No. 1

Address: 219 W JACKSON

City: MACOMB County: MCDONOUGH State: IL Telephone Number: (309)836-7800

Control Pt. No. 2

Address: 110 S. MCARTHER ST

City: MACOMB County: MCDONOUGH State: IL Telephone Number: (309)833-2323

Associated Call Signs

<NA>

Waivers/Conditions:

NONE