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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: MANTUA SHALERSVILLE FIRE DISTRICT

MANTUA SHALERSVILLE FIRE DISTRICT
 10303 STATE ROUTE 44
 MANTUA, OH 44255

Call Sign KLD709	File Number 0010690938
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002938314

Grant Date 09-13-2023	Effective Date 09-13-2023	Expiration Date 11-10-2033	Print Date 09-14-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 10303 State Route 44
City: MANTUA **County:** PORTAGE **State:** OH
Lat (NAD83): 41-16-21.4 N **Long (NAD83):** 081-13-42.5 W **ASR No.:** **Ground Elev:** 333.5
- Loc. 2** **Address:** 10919 NORTH MAIN STREET
City: MANTUA **County:** PORTAGE **State:** OH
Lat (NAD83): 41-17-23.2 N **Long (NAD83):** 081-13-42.4 W **ASR No.:** **Ground Elev:** 393.0
Location 2 Special Condition
 00000154.28000000 - NHIA NOTING REDUCED OUTPUT POWER TO 15W. 00000154.44500000 - NHIA NOTING REDUCED ERP TO 15W ERP.
- Loc. 3** **Area of operation**
 Operating within a 32.0 km radius around fixed location 1
- Loc. 4** **Address:** 4650 WEST HIGH STREET
City: MANTUA **County:** PORTAGE **State:** OH
Lat (NAD83): 41-16-55.2 N **Long (NAD83):** 081-13-32.4 W **ASR No.:** **Ground Elev:** 351.0
- Loc. 5** **Area of operation**
 Operating within a 40.0 km radius around fixed location 2

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	000154.13000000	FBS	1	40	11K2F3E	25.000	80.000	23.0	-12.5	
1	1	000154.23500000	FBS	1	40	11K2F3E	25.000	80.000	23.0	-12.5	
1	1	000154.28000000	FBS	1	40	11K2F3E	15.000	15.000	23.0	-12.5	
1	1	000154.44500000	FBS	1	40	11K2F3E	15.000	15.000	23.0	-12.5	
1	1	000155.28000000	FB	1		11K2F3E	100.000	100.000	23.0	-12.5	08-03-2010
1	1	000155.34000000	FB	1		11K2F3E	100.000	100.000	23.0	-12.5	08-03-2010
2	1	000154.13000000	FB	1	40	11K2F3E	100.000	142.000	38.0	80.0	
2	1	000154.23500000	FB	1	40	11K2F3E	100.000	142.000	38.0	80.0	
2	1	000154.28000000	FB	1	40	11K2F3E	15.000	15.000	38.0	80.0	
2	1	000154.44500000	FB	1	40	11K2F3E	15.000	15.000	38.0	80.0	
2	1	000155.28000000	FB	1		11K2F3E	100.000	75.000	38.0	80.0	08-03-2010
2	1	000155.34000000	FB	1		11K2F3E	100.000	75.000	38.0	80.0	08-03-2010
2	1	000151.45250000	FB2	1		11K2F3E	50.000	15.000	38.0	80.0	
3	1	000153.83000000	MO	30		11K2F3E	10.000	10.000			
3	1	000154.13000000	MO	30		11K2F3E	45.000	45.000			
3	1	000154.23500000	MO	30		11K2F3E	30.000	30.000			
3	1	000154.28000000	MO	30		11K2F3E	5.000	5.000			
Frequency 000154.28000000 Special Condition Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
3	1	000154.43000000	MO	30		11K2F3E	100.000	100.000			
3	1	000154.44500000	MO	30		11K2F3E	10.000	10.000			

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3	1	000155.28000000	MO	15		11K2F3E	50.000	50.000			08-03-2010
3	1	000155.34000000	MO	15		11K2F3E	50.000	50.000			08-03-2010
4	1	000154.44500000	FBS	1		11K2F3E	15.000	15.000	12.0	29.9	08-03-2010
4	1	000154.13000000	FBS	1		11K2F3E	25.000	75.000	12.0	29.9	08-03-2010
4	1	000154.23500000	FBS	1		11K2F3E	25.000	80.000	12.0	29.9	08-03-2010
5	1	000151.45250000	MO	30		11K2F3E	50.000	10.000			

Control Points

Control Pt. No. 2

Address: 10303 State Route 44

City: Mantua **County:** PORTAGE **State:** OH **Telephone Number:** (330)274-3535

Associated Call Signs

<NA>

Waivers/Conditions:

NONE