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

RADIO STATION AUTHORIZATION

LICENSEE: WHEELING RURAL FIRE DISTRICT

WHEELING RURAL FIRE DISTRICT
PO BOX 32
PO BOX PO BOX 32
WHEELING, MO 64688-0032

Call Sign WPLG551	File Number 0009908244
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0005948146

Grant Date 02-11-2022	Effective Date 02-11-2022	Expiration Date 04-01-2032	Print Date 02-12-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** ST RT B & N 3RD ST
City: WHEELING **County:** LIVINGSTON **State:** MO
Lat (NAD83): 39-46-02.1 N **Long (NAD83):** 093-22-54.8 W **ASR No.:** N/A **Ground Elev:** 242.0
- Loc. 2** **Area of operation**
Operating within a 40.0 km radius around fixed location 1
- Loc. 3** **Address:** 210 N GRANT
City: WHEELING **County:** LIVINGSTON **State:** MO
Lat (NAD83): 39-46-59.3 N **Long (NAD83):** 093-23-10.0 W **ASR No.:** **Ground Elev:** 213.0
- Loc. 4** **Area of operation**
Operating within a 40.0 km radius around fixed location 3
- Loc. 5** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: MO

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	000154.17500000	FB	1		11K2F3E	40.000	60.000	15.0	34.0	

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: WHEELING RURAL FIRE DISTRICT

Call Sign: WPLG551

File Number: 0009908244

Print Date: 02-12-2022

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	000154.28000000	FB	1		11K2F3E	40.000	60.000	15.0	34.0	
2	1	000154.17500000	MO	15		11K2F3E	40.000	40.000			
2	1	000154.28000000	MO	15		11K2F3E	40.000	40.000			
3	1	000155.88000000	FB2	1	30	11K2F2D 11K2F3E	20.000	45.000	45.7	35.7	02-21-2004
4	1	000155.88000000	MO	30		11K2F2D 11K2F3E	50.000	50.000			02-21-2004
4	1	000150.79000000	MO	30		11K2F2D 11K2F3E	50.000	50.000			02-21-2004
5	1	000150.79000000	FX1	1		11K2F2D 11K2F3E	40.000	40.000			

Control Points

Control Pt. No. 2

Address: 210 N GRANT

City: WHEELING **County:** LIVINGSTON **State:** MO **Telephone Number:** (660)707-1100

Control Pt. No. 1

Address: 504 S SECOND STREEY

City: WHEELING **County:** LIVINGSTON **State:** MO **Telephone Number:** (660)659-2139

Associated Call Signs

<NA>

Waivers/Conditions:

NONE