

REFERENCE COPY

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CARBONDALE ELEMENTARY SCHOOL
DISTRICT 95

ATTN: JUSTIN MILLER/ASST SUPERINTENDENT
CARBONDALE ELEMENTARY SCHOOL DISTRICT 95
925 SOUTH GIANT CITY ROAD
CARBONDALE, IL 62902

Call Sign WRCZ751	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0028111433

Grant Date 03-07-2019	Effective Date 03-07-2019	Expiration Date 03-07-2029	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 801 SOUTH LEWIS LANE
City: CARBONDALE **County:** JACKSON **State:** IL
Lat (NAD83): 37-43-05.9 N **Long (NAD83):** 089-11-53.9 W **ASR No.:** N/A **Ground Elev:** 138.0
- Loc. 2 Address:** 1025 NORTH WALL STREET
City: CARBONDALE **County:** JACKSON **State:** IL
Lat (NAD83): 37-44-13.1 N **Long (NAD83):** 089-12-27.3 W **ASR No.:** N/A **Ground Elev:** 120.0
- Loc. 3 Address:** 121 NORTH PARRISH LANE
City: CARBONDALE **County:** JACKSON **State:** IL
Lat (NAD83): 37-43-39.6 N **Long (NAD83):** 089-15-00.1 W **ASR No.:** N/A **Ground Elev:** 126.0
- Loc. 4 Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 5 Area of operation**
Operating within a 32.0 km radius around fixed location 2
- Loc. 6 Area of operation**
Operating within a 32.0 km radius around fixed location 3
- Loc. 7 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: JACKSON county, IL

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: CARBONDALE ELEMENTARY SCHOOL

Call Sign: WRCZ751

File Number:

Print Date:

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	000463.60000000	FB2	1		11K2F3E 7K60FXE	50.000	150.000	25.9	26.0	03-07-2020
2	1	000461.47500000	FB2	1		11K2F3E 7K60FXE	50.000	150.000	25.9	12.0	03-07-2020
3	1	000461.82500000	FB2	1		11K2F3E 7K60FXE	50.000	150.000	25.9	16.0	03-07-2020
4	1	000463.60000000	MO	50		11K2F3E 7K60FXE	100.000	100.000			03-07-2020
4	1	000463.60000000	MO	100		11K2F3E 7K60FXE	4.000	4.000			03-07-2020
4	1	000468.60000000	MO	50		11K2F3E 7K60FXE	100.000	100.000			03-07-2020
4	1	000468.60000000	MO	100		11K2F3E 7K60FXE	4.000	4.000			03-07-2020
5	1	000461.47500000	MO	50		11K2F3E 7K60FXE	100.000	100.000			03-07-2020
5	1	000461.47500000	MO	100		11K2F3E 7K60FXE	4.000	4.000			03-07-2020
5	1	000466.47500000	MO	50		11K2F3E 7K60FXE	100.000	100.000			03-07-2020
5	1	000466.47500000	MO	100		11K2F3E 7K60FXE	4.000	4.000			03-07-2020
6	1	000461.82500000	MO	50		11K2F3E 7K60FXE	100.000	100.000			03-07-2020
6	1	000461.82500000	MO	100		11K2F3E 7K60FXE	4.000	4.000			03-07-2020
6	1	000466.82500000	MO	50		11K2F3E 7K60FXE	100.000	100.000			03-07-2020

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6	1	000466.82500000	MO	100		11K2F3E 7K60FXE	4.000	4.000			03-07-2020
7	1	000466.47500000	FX1	10		11K2F3E 7K60FXE	100.000	100.000			
7	1	000466.82500000	FX1	10		11K2F3E 7K60FXE	100.000	100.000			
7	1	000468.60000000	FX1	10		11K2F3E 7K60FXE	100.000	100.000			

Control Points

Control Pt. No. 1

Address: 801 SOUTH LEWIS LANE

City: CARBONDALE **County:** JACKSON **State:** IL **Telephone Number:** (618)457-3591

Control Pt. No. 2

Address: 1025 NORTH WALL STREET

City: CARBONDALE **County:** JACKSON **State:** IL **Telephone Number:** (618)457-3591

Control Pt. No. 3

Address: 121 NORTH PARRISH LANE

City: CARBONDALE **County:** JACKSON **State:** IL **Telephone Number:** (618)457-3591

Control Pt. No. 4

Address: 925 SOUTH GIANT CITY ROAD

City: CARBONDALE **County:** JACKSON **State:** IL **Telephone Number:** (618)457-3591

Associated Call Signs

<NA>

Waivers/Conditions:

NONE