

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: FALLBROOK UNION ELEMENTARY SCHOOL DISTRICT

ATTN: KIRBY FELL
FALLBROOK UNION ELEMENTARY SCHOOL DISTRICT
321 N. IOWA ST.
FALLBROOK, CA 92028

Table with 2 columns: Call Sign (WRTC537), File Number, Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0032179541

Table with 4 columns: Grant Date (06-01-2022), Effective Date (06-01-2022), Expiration Date (06-01-2032), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 1835 GUM TREE LANE, City: FALLBROOK, County: SAN DIEGO, State: CA, Lat (NAD83): 33-23-14.1 N, Long (NAD83): 117-13-28.1 W, ASR No.: Ground Elev: 282.0
Loc. 2 Area of operation, Operating within a 32.0 km radius around fixed location 1
Loc. 3 Address: 321 IOWA ST, City: FALLBROOK, County: SAN DIEGO, State: CA, Lat (NAD83): 33-23-02.5 N, Long (NAD83): 117-14-49.5 W, ASR No.: Ground Elev: 225.0
Loc. 4 Area of operation, Operating within a 32.0 km radius around fixed location 3
Loc. 5 Area of operation, Operating within a 30.0 km radius around 33-23-02.5 N, 117-14-49.5 W, FALLBROOK, SAN DIEGO county, CA
Loc. 6 Address: 1978 RECHE RD, City: FALLBROOK, County: SAN DIEGO, State: CA, Lat (NAD83): 33-22-12.9 N, Long (NAD83): 117-13-03.7 W, ASR No.: Ground Elev: 214.0
Loc. 7 Area of operation, Operating within a 32.0 km radius around fixed location 6

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: FALLBROOK UNION ELEMENTARY SCHOOL

Call Sign: WRTC537

File Number:

Print Date:

Fixed Location Address or Mobile Area of Operation

- Loc. 8 Address: 110 MARINE DR  
City: OCEANSIDE County: SAN DIEGO State: CA  
Lat (NAD83): 33-19-29.8 N Long (NAD83): 117-18-15.8 W ASR No.: Ground Elev: 101.0
- Loc. 9 Area of operation  
Operating within a 32.0 km radius around fixed location 8
- Loc. 10 Address: 1743 RECHE RD  
City: FALLBROOK County: SAN DIEGO State: CA  
Lat (NAD83): 33-22-03.7 N Long (NAD83): 117-13-19.4 W ASR No.: Ground Elev: 200.0
- Loc. 11 Area of operation  
Operating within a 32.0 km radius around fixed location 10
- Loc. 12 Address: 405 W FALLBROOK ST.  
City: FALLBROOK County: SAN DIEGO State: CA  
Lat (NAD83): 33-22-38.4 N Long (NAD83): 117-15-19.7 W ASR No.: Ground Elev: 218.0
- Loc. 13 Area of operation  
Operating within a 32.0 km radius around fixed location 12

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	000463.76250000	FB2	1		7K60FXE	50.000	60.800	6.4	28.9	06-01-2023
2	1	000463.76250000	MO	200		7K60FXE	4.000	4.000			06-01-2023
2	1	000468.76250000	MO	200		7K60FXE	4.000	4.000			06-01-2023
3	1	000463.48750000	FB2	1		7K60FXE	50.000	60.800	6.4	2.1	06-01-2023
4	1	000463.48750000	MO	200		7K60FXE	4.000	4.000			06-01-2023
4	1	000468.48750000	MO	200		7K60FXE	4.000	4.000			06-01-2023
5	1	000452.41250000	MO	200		7K60FXE	4.000	4.000			06-01-2023
5	1	000452.63750000	MO	200		7K60FXE	4.000	4.000			06-01-2023
5	1	000456.18750000	MO	200		7K60FXE	4.000	4.000			06-01-2023
5	1	000456.63750000	MO	200		7K60FXE	4.000	4.000			06-01-2023

Licensee Name: FALLBROOK UNION ELEMENTARY SCHOOL

Call Sign: WRTC537

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
5	1	000456.73750000	MO	200		7K60FXE	4.000	4.000			06-01-2023
5	1	000457.41250000	MO	200		7K60FXE	4.000	4.000			06-01-2023
5	1	000451.18750000	MO	200		7K60FXE	4.000	4.000			06-01-2023
5	1	000451.63750000	MO	200		7K60FXE	4.000	4.000			06-01-2023
5	1	000451.73750000	MO	200		7K60FXE	4.000	4.000			06-01-2023
6	1	000464.47500000	FB2	1		7K60FXE	50.000	60.800	6.4	-12.4	06-01-2023
7	1	000464.47500000	MO	200		7K60FXE	4.000	4.000			06-01-2023
7	1	000469.47500000	MO	200		7K60FXE	4.000	4.000			06-01-2023
8	1	000464.41250000	FB2	1		7K60FXE	50.000	60.800	6.4	-55.7	06-01-2023
9	1	000464.41250000	MO	200		7K60FXE	4.000	4.000			06-01-2023
9	1	000469.41250000	MO	200		7K60FXE	4.000	4.000			06-01-2023
10	1	000464.47500000	FB2	1		7K60FXE	50.000	60.800	11.0	-10.1	06-01-2023
11	1	000464.47500000	MO	200		7K60FXE	4.000	4.000			06-01-2023
11	1	000469.47500000	MO	200		7K60FXE	4.000	4.000			06-01-2023
12	1	000461.56250000	FB2	1		7K60FXE	50.000	60.800	6.4	5.7	06-01-2023
13	1	000461.56250000	MO	200		7K60FXE	4.000	4.000			06-01-2023
13	1	000466.56250000	MO	200		7K60FXE	4.000	4.000			06-01-2023

**Licensee Name:** FALLBROOK UNION ELEMENTARY SCHOOL

**Call Sign:** WRTC537

**File Number:**

**Print Date:**

**Control Points**

**Control Pt. No. 1**

**Address:** 1835 GUM TREE LANE (FRAZIER ELEMENTARY)

**City:** FALLBROOK **County:** SAN DIEGO **State:** CA **Telephone Number:** (760)731-4340

**Control Pt. No. 2**

**Address:** 321 IOWA ST. (DISTRICT)

**City:** FALLBROOK **County:** SAN DIEGO **State:** CA **Telephone Number:** (760)731-5410

**Control Pt. No. 3**

**Address:** 1978 RECHE RD (LIVE OAK ELEMENTARY)

**City:** FALLBROOK **County:** SAN DIEGO **State:** CA **Telephone Number:** (760)731-4430

**Control Pt. No. 4**

**Address:** 110 MARINE DR (MARY FEY ELEMENTARY )

**City:** OCEANSIDE **County:** SAN DIEGO **State:** CA **Telephone Number:** (760)731-4430

**Control Pt. No. 5**

**Address:** 1743 RECHE RD (POTTER JR HIGH)

**City:** FALLBROOK **County:** SAN DIEGO **State:** CA **Telephone Number:** (760)731-4150

**Control Pt. No. 6**

**Address:** 405 W. FALLBROOK ST. (STEM)

**City:** FALLBROOK **County:** SAN DIEGO **State:** CA **Telephone Number:** (760)731-4000

---

**Associated Call Signs**

---

<NA>

**Waivers/Conditions:**

NONE