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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: ESCONDIDO UNION HIGH SCHOOL DISTRICT

ATTN: AMANDA PHILLIPS
ESCONDIDO UNION HIGH SCHOOL DISTRICT
302 N. MIDWAY DRIVE
ESCONDIDO, CA 92027

Table with 2 columns: Call Sign (WRTA828), File Number, Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0032460644

Table with 4 columns: Grant Date (05-27-2022), Effective Date (05-27-2022), Expiration Date (05-27-2032), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 410 N. HIDDEN TRAILS RD, City: ESCONDIDO, County: SAN DIEGO, State: CA, Lat (NAD83): 33-09-01.1 N Long (NAD83): 117-01-55.4 W ASR No.: Ground Elev: 219.0
Loc. 2 Area of operation: Operating within a 13.0 km radius around fixed location 1
Loc. 3 Area of operation: Operating within a 10.0 km radius around 33-09-01.1 N, 117-01-55.4 W, ESCONDIDO, SAN DIEGO county, CA
Loc. 4 Address: 2200 Glenridge Rd, City: Escondido, County: SAN DIEGO, State: CA, Lat (NAD83): 33-07-45.1 N Long (NAD83): 117-02-20.4 W ASR No.: Ground Elev: 219.0
Loc. 5 Area of operation: Operating within a 13.0 km radius around fixed location 4
Loc. 6 Area of operation: Operating within a 10.0 km radius around 33-07-45.1 N, 117-02-20.4 W, ESCONDIDO, SAN DIEGO county, CA
Loc. 7 Address: 3300 BEAR VALLEY PARKWAY, City: ESCONDIDO, County: SAN DIEGO, State: CA, Lat (NAD83): 33-04-34.5 N Long (NAD83): 117-03-25.6 W ASR No.: Ground Elev: 119.0

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: ESCONDIDO UNION HIGH SCHOOL

Call Sign: WRTA828

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Fixed Location Address or Mobile Area of Operation

Loc. 8 Area of operation

Operating within a 13.0 km radius around fixed location 7

Loc. 9 Area of operation

Operating within a 10.0 km radius around 33-04-34.5 N, 117-03-25.6 W, ESCONDIDO, SAN DIEGO county, CA

Loc. Address: 1740 SCENIC TRAILS WAY

10 City: ESCONDIDO County: SAN DIEGO State: CA

Lat (NAD83): 33-05-57.7 N Long (NAD83): 117-06-15.5 W ASR No.: Ground Elev: 232.0

Loc. Area of operation

11 Operating within a 13.0 km radius around fixed location 10

Loc. Area of operation

12 Operating within a 10.0 km radius around 33-05-57.7 N, 117-06-15.5 W, ESCONDIDO, SAN DIEGO county, CA

Loc. Address: 1535 N. BROADWAY

13 City: ESCONDIDO County: SAN DIEGO State: CA

Lat (NAD83): 33-08-39.5 N Long (NAD83): 117-05-27.4 W ASR No.: Ground Elev: 220.0

Loc. Area of operation

14 Operating within a 13.0 km radius around fixed location 13

Loc. Area of operation

15 Operating within a 10.0 km radius around 33-08-39.5 N, 117-05-27.4 W, ESCONDIDO, SAN DIEGO county, CA

Loc. Address: 220 W. CREST ST

16 City: ESCONDIDO County: SAN DIEGO State: CA

Lat (NAD83): 33-07-52.2 N Long (NAD83): 117-05-18.4 W ASR No.: Ground Elev: 201.0

Loc. Area of operation

17 Operating within a 13.0 km radius around fixed location 16

Loc. Area of operation

18 Operating within a 10.0 km radius around 33-07-52.2 N, 117-05-18.4 W, ESCONDIDO, SAN DIEGO county, CA

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	000464.17500000	FB2	8		7K60FXE	45.000	45.000	10.6	-135.5	05-27-2023
2	1	000464.17500000	MO	100		7K60FXE	4.000	4.000			05-27-2023
2	1	000469.17500000	MO	100		7K60FXE	4.000	4.000			05-27-2023

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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
3	1	000451.58750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
3	1	000456.58750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
3	1	000462.48750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
3	1	000462.51250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
3	1	000467.48750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
4	1	000451.97500000	FB2	8		7K60FXE	45.000	45.000	10.6	-96.4	05-27-2023
5	1	000451.97500000	MO	100		7K60FXE	4.000	4.000			05-27-2023
5	1	000456.97500000	MO	100		7K60FXE	4.000	4.000			05-27-2023
6	1	000451.68750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
6	1	000456.66250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
6	1	000456.68750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
6	1	000456.71250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
6	1	000467.51250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
7	1	000461.32500000	FB2	8		7K60FXE	45.000	45.000	10.6	-153.6	05-27-2023
8	1	000461.32500000	MO	100		7K60FXE	4.000	4.000			05-27-2023
8	1	000466.32500000	MO	100		7K60FXE	4.000	4.000			05-27-2023
9	1	000451.41250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
9	1	000452.66250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
9	1	000452.78750000	MO	100		7K60FXE	4.000	4.000			05-27-2023

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9	1	000457.66250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
9	1	000457.78750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
10	1	000463.73750000	FB2	8		7K60FXE	45.000	45.000	10.6	7.1	05-27-2023
11	1	000463.73750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
11	1	000468.73750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
12	1	000452.03750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
12	1	000452.71250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
12	1	000452.88750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
12	1	000457.03750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
12	1	000457.88750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
13	1	000463.31250000	FB2	8		7K60FXE	45.000	45.000	10.6	-57.4	05-27-2023
14	1	000463.31250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
14	1	000468.31250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
15	1	000452.11250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
15	1	000452.48750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
15	1	000456.61250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
15	1	000457.11250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
15	1	000457.48750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
16	1	000461.05000000	FB2	8		7K60FXE	45.000	45.000	10.6	-71.2	05-27-2023

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17	1	000461.05000000	MO	100		7K60FXE	4.000	4.000			05-27-2023
17	1	000466.05000000	MO	100		7K60FXE	4.000	4.000			05-27-2023
18	1	000452.76250000	MO	100		7K60FXE	4.000	4.000			05-27-2023
18	1	000456.68750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
18	1	000457.18750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
18	1	000451.68750000	MO	100		7K60FXE	4.000	4.000			05-27-2023
18	1	000452.18750000	MO	100		7K60FXE	4.000	4.000			05-27-2023

Control Points

Control Pt. No. 1

Address: 410 N Hidden Trails Rd (Valley High School)

City: Escondido County: SAN DIEGO State: CA Telephone Number: (760)291-3210

Control Pt. No. 2

Address: 2200 Glenridge Road (Orange Glen High School)

City: Escondido County: SAN DIEGO State: CA Telephone Number: (760)291-3210

Control Pt. No. 3

Address: 3300 BEAR VALLEY PARKWAY (San Pasqual High School)

City: Escondido County: SAN DIEGO State: CA Telephone Number: (760)291-3210

Control Pt. No. 4

Address: 1740 SCENIC TRAILS WAY (Del Lago Academy)

City: Escondido County: SAN DIEGO State: CA Telephone Number: (760)291-3210

Control Pt. No. 5

Address: 1535 N BROADWAY (Escondido High)

City: Escondido County: SAN DIEGO State: CA Telephone Number: (760)291-3210

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Control Points

Control Pt. No. 6

Address: 220 W. CREST ST (Escondido Adult School/CTE)

City: Escondido **County:** SAN DIEGO **State:** CA **Telephone Number:** (760)291-3210

Associated Call Signs

<NA>

Waivers/Conditions:

NONE