

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 Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: SAN MATEO, COUNTY OF

ATTN: STEVE SALINAS
SAN MATEO, COUNTY OF
1320 MARSHAL ST
REDWOOD CITY, CA 94063

Call Sign WIG279	File Number 0009889106
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001539840

Grant Date 02-01-2022	Effective Date 02-01-2022	Expiration Date 04-06-2032	Print Date 02-02-2022
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 8888 CABRILLO HIGHWAY
City: MONTARA County: SAN MATEO State: CA
Lat (NAD83): 37-32-03.0 N Long (NAD83): 122-31-06.0 W ASR No.: 1011930 Ground Elev: 28.0
- Loc. 2** Address: NORTH PEAK
City: MONTARA County: SAN MATEO State: CA
Lat (NAD83): 37-33-41.0 N Long (NAD83): 122-28-40.0 W ASR No.: 1063610 Ground Elev: 578.5
- Loc. 3** Address: ROLPH MOUNTAIN
City: LA HONDA County: SAN MATEO State: CA
Lat (NAD83): 37-19-51.0 N Long (NAD83): 122-12-50.0 W ASR No.: Ground Elev: 707.0
- Loc. 4** Address: 555 GUADALUPE PARKWAY, SAN BRUNO MOUNTAIN
City: BRISBANE County: SAN MATEO State: CA
Lat (NAD83): 37-41-31.8 N Long (NAD83): 122-26-53.9 W ASR No.: Ground Elev: 289.0
- Loc. 5** Address: CRESTVIEW AT LOS VINETOS WAY
City: SAN CARLOS County: SAN MATEO State: CA
Lat (NAD83): 37-29-24.0 N Long (NAD83): 122-17-22.9 W ASR No.: Ground Elev: 268.0
- Loc. 6** Address: SKYLAWN CEMETERY 4 MI SW
City: SAN MATEO County: SAN MATEO State: CA
Lat (NAD83): 37-30-13.7 N Long (NAD83): 122-22-14.8 W ASR No.: Ground Elev: 342.9
- Loc. 7** Area of operation
Operating within a 48.0 km radius around fixed location 1

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: SAN MATEO, COUNTY OF

Call Sign: WIG279

File Number: 0009889106

Print Date: 02-02-2022

Fixed Location Address or Mobile Area of Operation

- Loc. 8 Area of operation**
Operating within a 48.0 km radius around fixed location 2
- Loc. 9 Area of operation**
Operating within a 48.0 km radius around fixed location 3
- Loc. 10 Area of operation**
Operating within a 48.0 km radius around fixed location 4
- Loc. 11 Area of operation**
Operating within a 48.0 km radius around fixed location 5
- Loc. 12 Area of operation**
Operating within a 48.0 km radius around fixed location 6

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	000488.71250000	FB2	1		11K3F3E 20K0F3E	100.000	150.000	8.0	-29.9	
2	1	000488.71250000	FB2	1		11K3F3E 20K0F3E	100.000	150.000	18.3	512.6	
3	1	000488.71250000	FB2	1		11K3F3E 20K0F3E	100.000	150.000	13.7	405.9	
4	1	000488.71250000	FB2	1		11K3F3E 20K0F3E	100.000	150.000	11.9	253.8	
5	1	000488.71250000	FB2	1		11K3F3E 20K0F3E	100.000	150.000	15.5	156.5	05-06-2004
6	1	000488.71250000	FB2	1		11K3F3E 20K0F3E	100.000	150.000	18.3	258.0	05-06-2004
7	1	000488.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
7	1	000491.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
8	1	000488.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
8	1	000491.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004

Licensee Name: SAN MATEO, COUNTY OF

Call Sign: WIG279

File Number: 0009889106

Print Date: 02-02-2022

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
9	1	000488.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
9	1	000491.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
10	1	000488.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
10	1	000491.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
11	1	000488.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
11	1	000491.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
12	1	000488.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004
12	1	000491.71250000	MO	500		11K3F3E 20K0F3E	20.000	40.000			05-06-2004

Control Points

Control Pt. No. 1

Address: 501 WINSLOW ST

City: REDWOOD CITY **County:** SAN MATEO **State:** CA **Telephone Number:** (650)363-4442

Associated Call Signs

<NA>

Waivers/Conditions:

Authorized by Waiver of rule 90.305(b) granted 5/5/03.