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

**RADIO STATION AUTHORIZATION**

LICENSEE: SAN LUIS OBISPO, COUNTY OF

SAN LUIS OBISPO, COUNTY OF  
1495 KANSAS AVE  
SAN LUIS OBISPO, CA 93405

<b>Call Sign</b> WQRM493	<b>File Number</b>
<b>Radio Service</b> PW - Public Safety Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0001526912

<b>Grant Date</b> 03-21-2023	<b>Effective Date</b> 03-21-2023	<b>Expiration Date</b> 06-18-2033	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: TASSAJERA PEAK 12 KM NW OF  
City: SAN LUIS OBISPO County: SAN LUIS OBISPO State: CA  
Lat (NAD83): 35-23-37.9 N Long (NAD83): 120-42-30.6 W ASR No.: Ground Elev: 840.0
- Loc. 2** Address: PIEDRAS BLANCAS LIGHT STATION, 15950 CABRILLO HIGHWAY  
City: SAN SIMEON County: SAN LUIS OBISPO State: CA  
Lat (NAD83): 35-39-58.0 N Long (NAD83): 121-17-01.9 W ASR No.: Ground Elev: 17.7
- Loc. 3** Address: 1968 RICHARD AVE  
City: CAMBRIA County: SAN LUIS OBISPO State: CA  
Lat (NAD83): 35-32-58.0 N Long (NAD83): 121-04-33.3 W ASR No.: Ground Elev: 134.0
- Loc. 4** Address: LOPEZ HILL, 11 KM NE OF ARROYO GRANDE  
City: ARROYO GRANDE County: SAN LUIS OBISPO State: CA  
Lat (NAD83): 35-10-43.8 N Long (NAD83): 120-29-21.3 W ASR No.: Ground Elev: 450.2
- Loc. 6** Address: PLOWSHARE PK., 40KM EAST OF SANTA MARIA  
City: SANTA MARIA County: SANTA BARBARA State: CA  
Lat (NAD83): 35-03-00.1 N Long (NAD83): 120-02-27.2 W ASR No.: Ground Elev: 1193.0
- Loc. 7** Address: TEPUSQUET PEAK 10MI EAST OF  
City: SANTA MARIA County: SANTA BARBARA State: CA  
Lat (NAD83): 34-54-53.9 N Long (NAD83): 120-10-58.5 W ASR No.: Ground Elev: 989.0

**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.

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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	000151.05500000	FB	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	06-18-2014
1	1	000151.05500000	FB2	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	06-18-2014
1	1	000154.28000000	FB	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	06-18-2014
1	1	000154.38500000	FB	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	06-18-2014
1	1	000154.38500000	FB2	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	06-18-2014
1	1	000154.83000000	FB	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	06-18-2014
		<b>Frequency 000154.83000000 Special Condition</b> Authorization on a secondary basis.									
1	1	000154.83000000	FB2	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	06-18-2014
		<b>Frequency 000154.83000000 Special Condition</b> Authorization on a secondary basis.									
1	1	000155.16000000	FB2	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	08-02-2023
1	1	000155.16000000	FB	1		11K2F3E 8K10F1E	100.000	18.491	30.5	572.0	08-02-2023
2	1	000151.05500000	FB	1		11K2F3E 8K10F1E	100.000	155.000	18.3	-61.0	06-18-2014
2	1	000151.05500000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	18.3	-61.0	06-18-2014
2	1	000154.38500000	FB	1		11K2F3E 8K10F1E	100.000	155.000	18.3	-61.0	06-18-2014
2	1	000154.38500000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	18.3	-61.0	06-18-2014
2	1	000154.83000000	FB	1		11K2F3E 8K10F1E	100.000	155.000	18.3	-61.0	06-18-2014
		<b>Frequency 000154.83000000 Special Condition</b> Authorization on a secondary basis.									

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2	1	000154.83000000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	18.3	-61.0	06-18-2014
<p><b>Frequency 000154.83000000 Special Condition</b>                      Authorization on a secondary basis.</p>											
2	1	000155.16000000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	18.3	-61.0	08-02-2023
2	1	000155.16000000	FB	1		11K2F3E 8K10F1E	100.000	155.000	18.3	-61.0	08-02-2023
3	1	000151.05500000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	18.0	06-18-2014
3	1	000151.05500000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	18.0	06-18-2014
3	1	000154.38500000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	18.0	06-18-2014
3	1	000154.38500000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	18.0	06-18-2014
3	1	000154.83000000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	18.0	06-18-2014
<p><b>Frequency 000154.83000000 Special Condition</b>                      Authorization on a secondary basis.</p>											
3	1	000154.83000000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	18.0	06-18-2014
<p><b>Frequency 000154.83000000 Special Condition</b>                      Authorization on a secondary basis.</p>											
3	1	000155.16000000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	18.0	08-02-2023
3	1	000155.16000000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	18.0	08-02-2023
4	1	000151.05500000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	06-18-2014
4	1	000151.05500000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	06-18-2014
4	1	000154.38500000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	06-18-2014

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4	1	000154.38500000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	06-18-2014
4	1	000154.83000000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	06-18-2014
		<b>Frequency 000154.83000000 Special Condition</b> Authorization on a secondary basis.									
4	1	000154.83000000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	06-18-2014
		<b>Frequency 000154.83000000 Special Condition</b> Authorization on a secondary basis.									
4	1	000155.16000000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	08-02-2023
4	1	000155.16000000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	08-02-2023
4	1	000153.86750000	FB	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	11-23-2023
		<b>Frequency 000153.86750000 Special Condition</b> Authorization on a secondary basis.									
4	1	000153.86750000	FB2	1		11K2F3E 8K10F1E	100.000	155.000	24.4	190.0	11-23-2023
		<b>Frequency 000153.86750000 Special Condition</b> Authorization on a secondary basis.									
6	1	000154.83000000	FB	1		11K2F3E 8K10F1E	100.000	22.288	30.5	521.0	06-18-2014
		<b>Frequency 000154.83000000 Special Condition</b> Authorization on a secondary basis.									
6	1	000154.83000000	FB2	1		11K2F3E 8K10F1E	100.000	22.288	30.5	521.0	06-18-2014
		<b>Frequency 000154.83000000 Special Condition</b> Authorization on a secondary basis.									
6	1	000151.05500000	FB	1		11K2F3E 8K10F1E	100.000	22.288	30.5	521.0	06-18-2014
6	1	000151.05500000	FB2	1		11K2F3E 8K10F1E	100.000	22.288	30.5	521.0	06-18-2014
6	1	000154.38500000	FB	1		11K2F3E 8K10F1E	100.000	22.288	30.5	521.0	06-18-2014
6	1	000154.38500000	FB2	1		11K2F3E 8K10F1E	100.000	22.288	30.5	521.0	06-18-2014

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6	1	000155.16000000	FB2	1		11K2F3E 8K10F1E	100.000	22.228	30.5	521.0	08-02-2023
6	1	000155.16000000	FB	1		11K2F3E 8K10F1E	100.000	22.228	30.5	521.0	08-02-2023
7	1	000154.38500000	FB	1		11K2F3E 8K10F1E	100.000	20.140	15.0	548.0	11-23-2023
7	1	000154.38500000	FB2	1		11K2F3E 8K10F1E	100.000	20.140	15.0	548.0	11-23-2023

**Control Points**

**Control Pt. No. 1**

Address: SAN LUIS OBISPO COUNTY FIRE/CAL FIRE HQ ECC

City: 635 N SANTA ROSA ST. County: SAN LUIS OBISPO State: CA Telephone Number: (805)543-4242

**Control Pt. No. 2**

Address: EMERGENCY OPS SHERIFF DISPATCH CTR

City: 1525 KANSAS AVE County: SAN LUIS OBISPO State: CA Telephone Number: (805)781-4550

**Associated Call Signs**

KVR939, WXY312, WXR338

<NA>

**Waivers/Conditions:**

NONE