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

**RADIO STATION AUTHORIZATION**

LICENSEE: MERCED, COUNTY OF

ATTN: MERCED COUNTY  
MERCED, COUNTY OF  
2222 M STREET  
MERCED, CA 95340

|                                                                                                  |                    |
|--------------------------------------------------------------------------------------------------|--------------------|
| <b>Call Sign</b><br>WCPQ368                                                                      | <b>File Number</b> |
| <b>Radio Service</b><br>YE -<br>PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851<br>-862MHz,Trunked |                    |
| <b>Regulatory Status</b><br>PMRS                                                                 |                    |
| <b>Frequency Coordination Number</b>                                                             |                    |

**FCC Registration Number (FRN):** 0004120416

|                                 |                                     |                                      |                   |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|
| <b>Grant Date</b><br>12-05-2020 | <b>Effective Date</b><br>07-12-2023 | <b>Expiration Date</b><br>01-17-2031 | <b>Print Date</b> |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|

**STATION TECHNICAL SPECIFICATIONS**

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

**Loc. 1**    **Address:** 6259 MORRISSEY RD  
**City:** MARIPOSA      **County:** MARIPOSA      **State:** CA  
**Lat (NAD83):** 37-32-00.1 N    **Long (NAD83):** 120-01-51.9 W    **ASR No.:** 1013507    **Ground Elev:** 1264.0

**Loc. 3**    **Area of operation**  
Land Mobile Control Station meeting the 6.1 Meter Rule: 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       | 000856.23750000   | FB2       | 1         |            | 20K0F3E             | 75.000               | 50.000      | 21.0               | 551.0           |                         |
| 1       | 1       | 000856.76250000   | FB2       | 1         |            | 20K0F3E             | 50.000               | 20.000      | 21.0               | 551.0           |                         |
| 1       | 1       | 000857.23750000   | FB2       | 1         |            | 20K0F3E             | 75.000               | 50.000      | 21.0               | 551.0           |                         |
| 1       | 1       | 000858.23750000   | FB2       | 1         |            | 20K0F3E             | 75.000               | 50.000      | 21.0               | 551.0           |                         |
| 1       | 1       | 000858.76250000   | FB2       | 1         |            | 20K0F3E             | 50.000               | 20.000      | 21.0               | 551.0           |                         |

**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:** MERCED, COUNTY OF

**Call Sign:** WCPQ368

**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       | 000859.23750000   | FB2       | 1         |            | 20K0F3E             | 75.000               | 50.000      | 21.0               | 551.0           |                         |
| 1       | 1       | 000858.53750000   | FB2       | 1         |            | 20K0F3E             | 75.000               | 50.000      | 21.0               | 551.0           | 09-10-2007              |
| 1       | 1       | 000854.36250000   | FB2       | 1         |            | 20K0F3E             | 75.000               | 50.000      | 21.0               | 551.0           | 09-10-2007              |
| 3       | 1       | 000811.23750000   | FX1       | 10        |            | 20K0F3E             | 35.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000811.76250000   | FX1       | 10        |            | 20K0F3E             | 35.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000812.23750000   | FX1       | 10        |            | 20K0F3E             | 35.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000813.23750000   | FX1       | 10        |            | 20K0F3E             | 35.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000813.76250000   | FX1       | 10        |            | 20K0F3E             | 35.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000814.23750000   | FX1       | 10        |            | 20K0F3E             | 35.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000813.53750000   | FX1       | 10        |            | 20K0F3E             | 35.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000809.36250000   | FX1       | 10        |            | 20K0F3E             | 35.000               | 50.000      |                    |                 |                         |

**Control Points**

**Control Pt. No. 1**

**Address:** 700 W 22ND ST

**City:** MERCED **County:** MERCED **State:** CA **Telephone Number:** (209)385-7455

**Associated Call Signs**

<NA>

**Waivers/Conditions:**

Frequencies 858.7625 MHz and 856.7625 MHz are authorized at this location (37-32-00.1 N, 120-01-51.9 W) because they do not extend the licensee's contour footprint on the channels under call sign WPCQ368 at prior location 37-32-19.8 N, 120-03-37.6 W. Any proposed change to the power or antenna height at this location will require a re-evaluation of the impact to the licensee contour footprint on this channel.