

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: CITY OF MANTECA FIRE DEPARTMENT

ATTN: BILL CANFIELD
CITY OF MANTECA FIRE DEPARTMENT
1154 S UNION RD
MANTECA, CA 95337

Call Sign WPJV260	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0005748009

Grant Date 10-29-2021	Effective Date 05-30-2023	Expiration Date 11-06-2031	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 111 S GRANT ST
City: MANTECA County: SAN JOAQUIN State: CA
Lat (NAD83): 37-47-39.7 N Long (NAD83): 121-12-43.8 W ASR No.: N/A Ground Elev: 12.0
- Loc. 2** Address: 290 S POWER AVE
City: MANTECA County: SAN JOAQUIN State: CA
Lat (NAD83): 37-47-37.7 N Long (NAD83): 121-12-23.8 W ASR No.: N/A Ground Elev: 12.0
- Loc. 3** Address: 740 W CENTER ST
City: MANTECA County: SAN JOAQUIN State: CA
Lat (NAD83): 37-47-56.7 N Long (NAD83): 121-13-36.8 W ASR No.: N/A Ground Elev: 9.0
- Loc. 4** Address: 399 W LOUISE AVE
City: MANTECA County: SAN JOAQUIN State: CA
Lat (NAD83): 37-48-43.7 N Long (NAD83): 121-13-15.8 W ASR No.: N/A Ground Elev: 9.0
- Loc. 5** Area of operation
Operating within a 16.0 km radius around fixed location 1
- Loc. 6** Address: 1465 E LATHROP RD
City: MANTECA County: SAN JOAQUIN State: CA
Lat (NAD83): 37-49-36.6 N Long (NAD83): 121-14-26.0 W ASR No.: Ground Elev: 9.0
- Loc. 7** Area of operation
Operating within a 16.0 km radius around fixed location 3

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: CITY OF MANTECA FIRE DEPARTMENT

Call Sign: WPJV260

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	000153.95000000 Frequency 000153.95000000 Special Condition Authorization on a secondary basis.	FB	1	20	11K2F3E	110.000	79.000	17.0	17.0	
1	1	000154.07000000	FB	1	20	11K2F3E	45.000	80.000	17.0	17.0	
1	1	000154.13000000	FB	1	20	11K2F3E	45.000	80.000	17.0	17.0	
1	1	000154.28000000	FB	1	20	11K2F3E	45.000	80.000	17.0	17.0	
1	1	000153.95000000 Frequency 000153.95000000 Special Condition Authorization on a secondary basis.	FB2	1		11K2F3E	110.000	79.000	17.0	17.0	04-24-2015
2	1	000153.95000000 Frequency 000153.95000000 Special Condition Authorization on a secondary basis.	FB	1	20	11K2F3E	45.000	80.000	11.0	11.0	
2	1	000154.07000000	FB	1	20	11K2F3E	45.000	80.000	11.0	11.0	
2	1	000154.13000000	FB	1	20	11K2F3E	45.000	80.000	11.0	11.0	
2	1	000154.28000000	FB	1	20	11K2F3E	45.000	80.000	11.0	11.0	
3	1	000153.95000000 Frequency 000153.95000000 Special Condition Authorization on a secondary basis.	FB	1	20	11K2F3E	45.000	80.000	11.0	9.0	
3	1	000154.07000000	FB	1	20	11K2F3E	45.000	80.000	11.0	9.0	
3	1	000154.13000000	FB	1	20	11K2F3E	45.000	80.000	11.0	9.0	
3	1	000154.28000000	FB	1	20	11K2F3E	45.000	80.000	11.0	9.0	
4	1	000153.95000000 Frequency 000153.95000000 Special Condition Authorization on a secondary basis.	FB	1	20	11K2F3E	45.000	80.000	11.0	9.0	
4	1	000154.07000000	FB	1	20	11K2F3E	45.000	80.000	11.0	9.0	
4	1	000154.13000000	FB	1	20	11K2F3E	45.000	80.000	11.0	9.0	
4	1	000154.28000000	FB	1	20	11K2F3E	45.000	80.000	11.0	9.0	
5	1	000153.95000000	MO	20		11K2F3E	45.000	45.000			

Licensee Name: CITY OF MANTECA FIRE DEPARTMENT

Call Sign: WPJV260

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	000154.07000000	MO	20		11K2F3E	45.000	45.000			
5	1	000154.13000000	MO	20		11K2F3E	45.000	45.000			
5	1	000154.28000000	MO	20		11K2F3E	45.000	45.000			
5	1	000155.86500000	MO	20		11K2F3E	45.000	45.000			04-24-2015
5	1	000158.95500000	MO	20		11K2F3E	45.000	45.000			04-24-2015
6	1	000153.95000000	FB2	1		11K2F3E	110.000	79.000	38.5	37.7	04-24-2015
6	1	000153.95000000	FB	1		11K2F3E	110.000	79.000	38.5	37.7	04-24-2015
7	1	000458.42500000	MO3	20		11K2F3E 8K10F1E	2.500	2.500			05-30-2024
7	1	000458.42500000	MO	20		11K2F3E 8K10F1E	5.000	5.000			05-30-2024

Control Points

Control Pt. No. 1

Address: 290 S POWERS ST

City: MANTECA County: SAN JOAQUIN State: CA Telephone Number: (209)456-8435

Associated Call Signs

<NA>

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Authorization on a secondary basis. (FB 153.95, 154.07)