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

**RADIO STATION AUTHORIZATION**

LICENSEE: ROSEVILLE, CITY OF

ATTN: MACOMB COUNTY TECHNICAL SERVICES  
ROSEVILLE, CITY OF  
21930 DUNHAM RD  
MOUNT CLEMENS, MI 48043

<b>Call Sign</b> KQD401	<b>File Number</b> 0006491891
<b>Radio Service</b> PW - Public Safety Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0004805784

<b>Grant Date</b> 11-20-2014	<b>Effective Date</b> 11-20-2014	<b>Expiration Date</b> 12-28-2024	<b>Print Date</b> 11-21-2014
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**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1** Address: 18750 COMMON RD  
City: ROSEVILLE County: MACOMB State: MI  
Lat (NAD83): 42-29-15.1 N Long (NAD83): 082-56-23.7 W ASR No.: N/A Ground Elev: 186.0
- Loc. 2** Address: FRAZHO AND LAWN ST  
City: ROSEVILLE County: MACOMB State: MI  
Lat (NAD83): 42-31-00.1 N Long (NAD83): 082-55-37.7 W ASR No.: N/A Ground Elev: 187.0
- Loc. 3** Area of operation  
Operating within a 13.0 km radius around fixed location 1

**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	000154.13000000	FB	1		11K2F3E	110.000	48.000	15.0	19.0	
1	1	000154.19000000	FB	1		11K2F3E	110.000	48.000	15.0	19.0	
1	1	000154.35500000	FB	1		11K2F3E	110.000	48.000	15.0	19.0	

**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: ROSEVILLE, CITY OF

Call Sign: KQD401

File Number: 0006491891

Print Date: 11-21-2014

**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
2	1	000154.13000000	FB	1		11K2F3E	110.000	48.000	15.0	20.0	
2	1	000154.19000000	FB	1		11K2F3E	110.000	48.000	15.0	20.0	
2	1	000154.35500000	FB	1		11K2F3E	110.000	48.000	15.0	20.0	
3	1	000154.07000000	MO	30		11K2F3E	5.000	5.000			
3	1	000154.13000000	MO	30		11K2F3E	110.000				
3	1	000154.19000000	MO	30		11K2F3E	45.000				
3	1	000154.29500000	MO	30		11K2F3E	5.000	5.000			
3	1	000154.35500000	MO	30		11K2F3E	110.000				

**Control Points**

**Control Pt. No. 1**

Address: 18750 COMMON RD

City: ROSEVILLE County: MACOMB State: MI Telephone Number: (586)775-6500

**Associated Call Signs**

<NA>

**Waivers/Conditions:**

"OPERATIONS NORTH OF LINE A OR WEST OF LINE C (SEE RULE 90.7 FOR DEFINITIONS OF LINE A AND LINE C) CAN NOT CAUSE INTERFERENCE TO CANADIAN OPERATIONS AND MUST ACCEPT INTERFERENCE FROM SUCH OPERATIONS.

This authorization is granted in part to remove emission types which do not comply with Rule 90.209. Please review Public Notice DA 14-281 for further information.