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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: OAKLAND, COUNTY OF

ATTN: KEITH BRADSHAW
OAKLAND, COUNTY OF
1200 N TELEGRAPH RD. BLDG 16 EAST
PONTIAC, MI 48341

Call Sign WRJQ673	File Number
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004805719

Grant Date 10-09-2020	Effective Date 10-09-2020	Expiration Date 10-09-2030	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 2255 METAMORA RD
City: OXFORD County: OAKLAND State: MI
Lat (NAD83): 42-51-28.9 N Long (NAD83): 083-17-24.8 W ASR No.: 1001184 Ground Elev: 329.5
- Loc. 2** Address: 225 AVON ROAD
City: ROCHESTER HILL County: OAKLAND State: MI
Lat (NAD83): 42-39-51.9 N Long (NAD83): 083-08-13.5 W ASR No.: 1241283 Ground Elev: 256.4
- Loc. 3** Address: 421 S WILLIAMS STREET
City: ROYAL OAK County: OAKLAND State: MI
Lat (NAD83): 42-29-13.4 N Long (NAD83): 083-08-33.0 W ASR No.: 1310650 Ground Elev: 200.9
- Loc. 4** Address: 698 ADA STREET
City: SOUTH LYON County: OAKLAND State: MI
Lat (NAD83): 42-27-19.6 N Long (NAD83): 083-39-32.3 W ASR No.: N/A Ground Elev: 277.0
- Loc. 5** Address: 26000 EVERGREEN RD
City: SOUTHFIELD County: OAKLAND State: MI
Lat (NAD83): 42-28-59.0 N Long (NAD83): 083-14-03.0 W ASR No.: 1000950 Ground Elev: 207.7
- Loc. 6** Address: 900 TOWER DR.
City: TROY County: OAKLAND State: MI
Lat (NAD83): 42-35-49.4 N Long (NAD83): 083-10-02.4 W ASR No.: 1241284 Ground Elev: 241.1

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.

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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	000854.41250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	84.5	100.9	12-31-2023
1	1	000855.01250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	84.5	100.9	12-31-2023
1	1	000855.66250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	84.5	100.9	12-31-2023
1	1	000860.76250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	84.5	100.9	12-31-2023
2	1	000854.41250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	54.4	67.7	12-31-2023
2	1	000855.01250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	54.4	67.7	12-31-2023
2	1	000855.66250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	54.4	67.7	12-31-2023
2	1	000860.76250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	54.4	67.7	12-31-2023
3	1	000854.41250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	71.4	70.2	12-31-2023
3	1	000855.01250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	71.4	70.2	12-31-2023
3	1	000855.66250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	71.4	70.2	12-31-2023

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3	1	000860.76250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	71.4	70.2	12-31-2023
4	1	000854.41250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	54.7	49.1	12-31-2023
4	1	000855.01250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	54.7	49.1	12-31-2023
4	1	000855.66250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	54.7	49.1	12-31-2023
4	1	000860.76250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	54.7	49.1	12-31-2023
5	1	000860.76250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	76.6	69.8	12-31-2023
5	1	000854.41250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	76.6	69.8	12-31-2023
5	1	000855.01250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	76.6	69.8	12-31-2023
5	1	000855.66250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	76.6	69.8	12-31-2023
6	1	000855.66250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	65.0	75.7	12-31-2023
6	1	000860.76250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	65.0	75.7	12-31-2023

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6	1	000854.41250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	65.0	75.7	12-31-2023
6	1	000855.01250000	FB2	1		8K10F1D 8K10F1E 9K80D7W	30.000	125.000	65.0	75.7	12-31-2023

Control Points

Control Pt. No. 1

Address: 1200 N TELEGRAPH RD. BLDG 16 EAST

City: PONTIAC **County:** OAKLAND **State:** MI **Telephone Number:** (248)858-1100

Associated Call Signs

<NA>

Waivers/Conditions:

NONE