

# REFERENCE COPY

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## Federal Communications Commission Public Safety and Homeland Security Bureau

### RADIO STATION AUTHORIZATION

LICENSEE: TINLEY PARK, VILLAGE OF

ATTN: FIRE DEPARTMENT  
TINLEY PARK, VILLAGE OF  
6825 W 173RD PL  
TINLEY PARK, IL 60477

|                                                               |                    |
|---------------------------------------------------------------|--------------------|
| <b>Call Sign</b><br>KCJ826                                    | <b>File Number</b> |
| <b>Radio Service</b><br>PW - Public Safety Pool, Conventional |                    |
| <b>Regulatory Status</b><br>PMRS                              |                    |
| <b>Frequency Coordination Number</b>                          |                    |

FCC Registration Number (FRN): 0007229461

|                                 |                                     |                                      |                   |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|
| <b>Grant Date</b><br>01-21-2015 | <b>Effective Date</b><br>08-12-2015 | <b>Expiration Date</b><br>03-16-2025 | <b>Print Date</b> |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|

### STATION TECHNICAL SPECIFICATIONS

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

- Loc. 1** Address: 6825 W 173RD PL  
City: TINLEY PARK County: COOK State: IL  
Lat (NAD83): 41-34-32.1 N Long (NAD83): 087-47-08.2 W ASR No.: N/A Ground Elev: 213.0
- Loc. 2** Address: 7825 W 167TH ST  
City: TINLEY PARK County: COOK State: IL  
Lat (NAD83): 41-35-15.1 N Long (NAD83): 087-48-29.2 W ASR No.: N/A Ground Elev: 212.0
- Loc. 3** Address: 7801 W 191ST ST  
City: TINLEY PARK County: WILL State: IL  
Lat (NAD83): 41-32-58.1 N Long (NAD83): 087-48-27.2 W ASR No.: N/A Ground Elev: 214.0
- Loc. 4** Address: 9191 W 175TH ST  
City: TINLEY PARK County: COOK State: IL  
Lat (NAD83): 41-34-28.1 N Long (NAD83): 087-50-54.2 W ASR No.: N/A Ground Elev: 215.0
- Loc. 5** Area of operation  
Operating within a 13.0 km radius around fixed location 1
- Loc. 6** Address: 320.6 M EAST AND 166.6 M NORTH OF INTERSECTION OF 179TH ST AND 84TH AVE  
City: TINLEY PARK County: COOK State: IL  
Lat (NAD83): 41-34-01.1 N Long (NAD83): 087-49-06.3 W ASR No.: N/A Ground Elev: 216.4
- Loc. 7** Area of operation  
Operating within a 17.0 km radius around fixed location 6

#### 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: TINLEY PARK, VILLAGE OF

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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       | 000153.89000000   | FB        | 1         |            | 11K0F3E             | 110.000              | 54.000      | 23.0               | 27.0            |                         |
| 1                                                  | 1       | 000154.26500000   | FB        | 1         |            | 11K0F3E             | 110.000              | 54.000      | 23.0               | 27.0            |                         |
| 1                                                  | 1       | 000154.28000000   | FB        | 1         |            | 11K0F3E             | 110.000              | 54.000      | 23.0               | 27.0            |                         |
| 1                                                  | 1       | 000154.35500000   | FB        | 1         |            | 11K0F3E             | 110.000              | 54.000      | 23.0               | 27.0            |                         |
| 2                                                  | 1       | 000153.89000000   | FB        | 1         |            | 11K0F2D<br>11K0F3E  | 60.000               | 50.000      | 17.0               | 21.0            |                         |
| 2                                                  | 1       | 000154.28000000   | FB        | 1         |            | 11K0F2D<br>11K0F3E  | 60.000               | 50.000      | 17.0               | 21.0            |                         |
| 3                                                  | 1       | 000153.89000000   | FB        | 1         |            | 11K0F3E             | 60.000               | 50.000      | 17.0               | 18.0            |                         |
| 3                                                  | 1       | 000154.26500000   | FB        | 1         |            | 11K0F3E             | 60.000               | 50.000      | 17.0               | 18.0            |                         |
| 3                                                  | 1       | 000154.28000000   | FB        | 1         |            | 11K0F3E             | 60.000               | 50.000      | 17.0               | 18.0            |                         |
| 3                                                  | 1       | 000154.35500000   | FB        | 1         |            | 11K0F3E             | 60.000               | 50.000      | 17.0               | 18.0            |                         |
| 4                                                  | 1       | 000153.89000000   | FB        | 1         |            | 11K0F3E             | 60.000               | 50.000      | 15.0               | 18.0            |                         |
| 4                                                  | 1       | 000154.28000000   | FB        | 1         |            | 11K0F3E             | 60.000               | 50.000      | 15.0               | 18.0            |                         |
| 5                                                  | 1       | 000153.89000000   | MO        | 24        |            | 11K0F3E             | 60.000               | 60.000      |                    |                 |                         |
| 5                                                  | 1       | 000154.26500000   | MO        | 24        |            | 11K0F3E             | 60.000               | 60.000      |                    |                 |                         |
| 5                                                  | 1       | 000154.28000000   | MO        | 24        |            | 11K0F3E             | 60.000               | 60.000      |                    |                 |                         |
| 5                                                  | 1       | 000154.35500000   | MO        | 24        |            | 11K0F3E             | 60.000               | 60.000      |                    |                 |                         |
| 6                                                  | 1       | 000153.89000000   | FB        | 1         |            | 11K0F3E             | 60.000               | 50.000      | 58.5               | 63.2            | 09-06-2014              |
| <b>Frequency 000153.89000000 Special Condition</b> |         |                   |           |           |            |                     |                      |             |                    |                 |                         |
| Authorization on a secondary basis.                |         |                   |           |           |            |                     |                      |             |                    |                 |                         |
| 6                                                  | 1       | 000151.41500000   | FB2       | 1         |            | 11K0F3E             | 60.000               | 50.000      | 58.5               | 63.2            | 08-12-2016              |
| 7                                                  | 1       | 000153.89000000   | MO        | 24        |            | 11K0F3E             | 60.000               | 60.000      |                    |                 | 09-06-2014              |

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**Antennas**

| Loc<br>No. | Ant<br>No. | Frequencies<br>(MHz) | Sta.<br>Cls. | No.<br>Units | No.<br>Pagers | Emission<br>Designator | Output<br>Power<br>(watts) | ERP<br>(watts) | Ant.<br>Ht./Tp<br>meters | Ant.<br>AAT<br>meters | Construct<br>Deadline<br>Date |
|------------|------------|----------------------|--------------|--------------|---------------|------------------------|----------------------------|----------------|--------------------------|-----------------------|-------------------------------|
| 7          | 1          | 000156.07500000      | MO           | 100          |               | 11K0F3E                | 60.000                     | 60.000         |                          |                       | 08-12-2016                    |

**Control Points**

**Control Pt. No. 1**

**Address:** 6825 W 173RD PL

**City:** TINLEY PARK **County:** COOK **State:** IL **Telephone Number:** (708)532-5656

**Associated Call Signs**

<NA>

**Waivers/Conditions:**

NONE