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

**RADIO STATION AUTHORIZATION**

LICENSEE: MEDFORD, TOWNSHIP OF

ATTN: PUBLIC SAFETY DEPT POLICE DIV  
MEDFORD, TOWNSHIP OF  
91 UNION ST  
MEDFORD, NJ 08055-2432

|   |                    |
|---|--------------------|
| <b>Call Sign</b><br>KNM938                                    | <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):** 0003323250

|                                 |                                     |                                      |                   |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|
| <b>Grant Date</b><br>07-18-2013 | <b>Effective Date</b><br>07-18-2013 | <b>Expiration Date</b><br>08-16-2023 | <b>Print Date</b> |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|

**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1** Address: COMMONWEALTH DR 1500 FT S OF GRAVELLY HOLLOW RD  
City: MEDFORD County: BURLINGTON State: NJ  
Lat (NAD83): 39-50-19.4 N Long (NAD83): 074-49-18.6 W ASR No.: N/A Ground Elev: 43.0
- Loc. 2** Address: JENNINGS RD 3000 FT N OF SH 70  
City: MEDFORD County: BURLINGTON State: NJ  
Lat (NAD83): 39-54-35.4 N Long (NAD83): 074-50-08.6 W ASR No.: N/A Ground Elev: 16.0
- Loc. 3** Address: 91 UNION ST AT JONES RD  
City: MEDFORD County: BURLINGTON State: NJ  
Lat (NAD83): 39-54-09.4 N Long (NAD83): 074-49-23.6 W ASR No.: N/A Ground Elev: 14.0
- Loc. 4** Area of operation  
Operating within a 24.0 km radius around 39-50-19.4 N, 074-49-18.6 W,  
BURLINGTON county, NJ

**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       | 000501.33750000   | FB2       | 1         | 50         | 20K0F3E             | 60.000               | 100.000     | 30.0               | 35.0            |                         |

**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: MEDFORD, TOWNSHIP OF

Call Sign: KNM938

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 |
|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 2       | 1       | 000500.63750000   | FB2       | 1         | 50         | 20K0F3E             | 60.000               | 100.000     | 53.0               | 51.0            |                         |
| 3       | 1       | 000503.63750000   | FX1       | 1         |            | 20K0F3E             | 60.000               | 30.000      | 9.0                | -1.0            |                         |
| 3       | 1       | 000504.33750000   | FX1       | 1         |            | 20K0F3E             | 40.000               | 40.000      | 9.0                | -1.0            |                         |
| 4       | 1       | 000503.63750000   | MO        | 74        |            | 20K0F3E             | 39.000               | 98.000      |                    |                 |                         |
| 4       | 1       | 000504.33750000   | MO        | 74        |            | 20K0F3E             | 40.000               | 40.000      |                    |                 |                         |

**Control Points**

**Control Pt. No. 1**

Address: POLICE ADMINISTRATION BLDG 91 UNION ST

City: MEDFORD County: BURLINGTON State: NJ Telephone Number: (609)654-7511

**Associated Call Signs**

<NA>

**Waivers/Conditions:**

FB2 ERP LIMITED TO 100 WATTS.