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

**RADIO STATION AUTHORIZATION**

LICENSEE: DANE, COUNTY OF

ATTN: DANE COUNTY 911  
DANE, COUNTY OF  
210 MARTIN LUTHER KING JR BLVD #109  
MADISON, WI 53703

|   |                    |
|---|--------------------|
| <b>Call Sign</b><br>KBD334                                    | <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): 0002683530

|                                 |                                     |                                      |                   |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|
| <b>Grant Date</b><br>07-15-2014 | <b>Effective Date</b><br>07-15-2014 | <b>Expiration Date</b><br>10-01-2024 | <b>Print Date</b> |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|

**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1** Address: 1870 COUNTY HWY PB  
City: VERONA County: DANE State: WI  
Lat (NAD83): 42-57-32.0 N Long (NAD83): 089-30-04.4 W ASR No.: 1033540 Ground Elev: 328.0
- Loc. 2** Address: 125 LARKIN ST  
City: MADISON County: DANE State: WI  
Lat (NAD83): 43-03-54.0 N Long (NAD83): 089-26-23.4 W ASR No.: 1033530 Ground Elev: 315.0
- Loc. 3** Address: 210 MARTIN LUTHER KING JR BLVD  
City: MADISON County: DANE State: WI  
Lat (NAD83): 43-04-21.0 N Long (NAD83): 089-22-55.4 W ASR No.: 1033534 Ground Elev: 279.0
- Loc. 4** Area of operation  
Operating within a 42.0 km radius around fixed location 2
- Loc. 5** Area of operation  
Operating within a 42.0 km radius around fixed location 2

**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       | 000045.32000000   | FB        | 1         |            | 20K0F3E<br>20K0F9W  | 100.000              | 90.000      | 101.0                | 129.0             |                         |

**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: DANE, COUNTY OF

Call Sign: KBD334

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       | 000045.32000000   | FBS       | 1         |            | 20K0F3E<br>20K0F9W  | 100.000              | 90.000      | 76.0               | 103.0           |                         |
| 3       | 1       | 000045.12000000   | FB        | 1         |            | 20K0F1D<br>20K0F3E  | 100.000              | 67.000      | 38.0               | 33.0            |                         |
| 4       | 1       | 000045.32000000   | MO        | 10        |            | 20K0F3E             | 90.000               |             |                    |                 |                         |
| 5       | 1       | 000045.32000000   | FXOT      | 125       |            | 20K0F3E<br>20K0F9W  | 60.000               | 50.000      |                    |                 |                         |

**Control Points**

**Control Pt. No. 1**

Address: 210 MARTIN LUTHER KING JR BLVD

City: MADISON County: State: WI Telephone Number: (608)255-2345

**Associated Call Signs**

**Waivers/Conditions:**

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

Request for temporary waiver of Rule 90.209(b) granted. Licensee may operate with authorized emission designator 20K0F3E through 6/30/2014.

Request for temporary waiver of Rule 90.209(b) granted 11/5/2012. licensee may operate with authorized emission designator 20K0F3F through 12/31/2013. Extension granted through 09/30/2014.

Request for temporary waiver of Rule 90.209(b) granted September 3, 2014. Licensee may operate with a bandwidth larger than 11.25 kHz through December 31, 2014.