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

**RADIO STATION AUTHORIZATION**

LICENSEE: OHIO STATE OF

ATTN: BOWLING GREEN STATE UNIVERSITY  
OHIO STATE OF  
100 COLLEGE PARK OFFICE BUILDING  
BOWLING GREEN, OH 43403

|   |                                  |
|---|----------------------------------|
| <b>Call Sign</b><br>KBD554                                    | <b>File Number</b><br>0008296638 |
| <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): 0002914638

|                                 |                                     |                                      |                                 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|
| <b>Grant Date</b><br>08-05-2014 | <b>Effective Date</b><br>07-26-2018 | <b>Expiration Date</b><br>09-19-2024 | <b>Print Date</b><br>07-26-2018 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|

**STATION TECHNICAL SPECIFICATIONS**

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

**Loc. 1 Area of operation**

Land Mobile Control Station meeting the 6.1 Meter Rule: OH

**Loc. 2 Address: CAMPUS LIBRARY LOT N 14**

**City:** BOWLING GREEN    **County:** WOOD    **State:** OH  
**Lat (NAD83):** 41-22-23.2 N    **Long (NAD83):** 083-38-15.8 W    **ASR No.:**    **Ground Elev:** 206.0

**Loc. 3 Area of operation**

Operating within a 32.0 km radius around fixed location 2

**Loc. 4 Area of operation**

Operating within a 32.0 km radius around 41-22-23.2 N, 083-38-15.8 W,  
BOWLING GREEN, WOOD county, OH

**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       | 000158.9100000    | FX1       | 1         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 5.000                | 5.000       |                    |                 |                         |

**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: OHIO STATE OF

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Antennas

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|---------|---------|-------------------|-----------|-----------|------------|-------------------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 1       | 1       | 000156.12000000   | FX1       | 1         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 5.000                | 5.000       |                    |                 |                         |
| 2       | 1       | 000155.13000000   | FB2       | 1         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 60.000               | 120.000     | 45.0               |                 |                         |
| 2       | 1       | 000155.37000000   | FB        | 1         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 90.000               | 120.000     | 45.0               |                 |                         |
| 2       | 1       | 000151.20500000   | FB2       | 1         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 45.000               | 90.000      | 45.0               |                 | 01-31-2012              |
| 3       | 1       | 000155.31000000   | MO        | 5         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 25.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000155.37000000   | MO        | 5         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 25.000               | 50.000      |                    |                 |                         |
| 3       | 1       | 000158.91000000   | MO        | 15        |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 5.000                | 5.000       |                    |                 |                         |
| 3       | 1       | 000151.20500000   | MO        | 15        |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 5.000                | 5.000       |                    |                 | 01-31-2012              |
| 3       | 1       | 000151.20500000   | MO        | 5         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 25.000               | 50.000      |                    |                 | 01-31-2012              |
| 3       | 1       | 000156.12000000   | MO        | 5         |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 25.000               | 50.000      |                    |                 | 01-31-2012              |
| 3       | 1       | 000156.12000000   | MO        | 15        |            | 11K2F3E<br>7K60FXD<br>7K60FXE | 5.000                | 5.000       |                    |                 | 01-31-2012              |
| 4       | 1       | 000153.91250000   | MO        | 15        |            | 11K2F3E<br>7K60FXE            | 5.000                | 5.000       |                    |                 | 05-17-2012              |

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|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 4       | 1       | 000158.94000000   | MO        | 15        |            | 11K2F3E<br>7K60FXE  | 5.000                | 5.000       |                    |                 | 05-17-2012              |

**Control Points**

**Control Pt. No. 1**

Address: 104 COMMONS BOWLING

City: BOWLING GREEN County: WOOD State: OH Telephone Number: (419)372-2346

**Associated Call Signs**

<NA>

**Waivers/Conditions:**

ERP IS LIMITED TO 120 WATTS FOR BASE AND MOBILE RELAY.

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.