

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: WINCHESTER, CITY OF

ATTN: ETHAN LONGENECKER
WINCHESTER, CITY OF
231 E PICCADILLY STREET
WINCHESTER, VA 22601

| | |
|---|----------------------------------|
| Call Sign WQWY454 | File Number 0009304671 |
| Radio Service PW - Public Safety Pool, Conventional | |
| Regulatory Status PMRS | |
| Frequency Coordination Number | |

FCC Registration Number (FRN): 0004631966

| | | | |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|
| Grant Date 12-28-2015 | Effective Date 11-21-2020 | Expiration Date 12-28-2025 | Print Date 11-21-2020 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 700 JEFFERSON ST.
City: WINCHESTER County: State: VA
Lat (NAD83): 39-10-48.8 N Long (NAD83): 078-11-02.0 W ASR No.: Ground Elev: 260.0
- Loc. 2** Address: 231 East Piccadilly Street
City: Winchester County: State: VA
Lat (NAD83): 39-11-05.1 N Long (NAD83): 078-09-39.9 W ASR No.: 1296762 Ground Elev: 223.7
- Loc. 3** Area of operation
Operating within a 40.0 km radius around fixed location 2
- Loc. 4** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: FREDERICK county, VA

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 | 000159.2100000 | FB2 | 1 | | 11K2F3E | 100.000 | 80.000 | 55.6 | 83.9 | 12-28-2016 |
| 1 | 1 | 000158.9250000 | FB2 | 1 | | 11K2F3E | 100.000 | 90.000 | 55.6 | 83.9 | 12-28-2016 |

Frequency 000158.9250000 Special Condition
Authorization on a secondary basis.

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: WINCHESTER, CITY 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 | 000154.25000000 | FB | 1 | | 11K2F3E | 100.000 | 40.000 | 55.6 | 83.9 | 12-28-2016 |
| 1 | 1 | 000154.41500000 | FB | 1 | | 11K2F3E | 100.000 | 90.000 | 55.6 | 83.9 | 12-28-2016 |
| 1 | 1 | 000159.06000000 | FB | 1 | | 11K2F3E | 100.000 | 50.000 | 55.6 | 83.9 | 12-28-2016 |
| 1 | 1 | 000154.37000000 | FB | 1 | | 11K2F3E | 110.000 | 75.000 | 55.6 | 83.9 | 12-28-2016 |
| 2 | 1 | 000159.21000000 | FB2 | 1 | | 11K2F3E | 100.000 | 100.000 | 45.7 | 61.6 | 12-28-2016 |
| 2 | 1 | 000158.92500000 | FB2 | 1 | | 11K2F3E | 100.000 | 120.000 | 45.7 | 61.6 | 12-28-2016 |
| Frequency 000158.92500000 Special Condition Authorization on a secondary basis. | | | | | | | | | | | |
| 2 | 1 | 000154.25000000 | FB | 1 | | 11K2F3E | 100.000 | 40.000 | 45.7 | 61.6 | 12-28-2016 |
| 2 | 1 | 000154.41500000 | FB | 1 | | 11K2F3E | 100.000 | 90.000 | 45.7 | 61.6 | 12-28-2016 |
| 2 | 1 | 000159.06000000 | FB | 1 | | 11K2F3E | 100.000 | 70.000 | 45.7 | 61.6 | 12-28-2016 |
| 2 | 1 | 000154.37000000 | FB | 1 | | 11K2F3E | 110.000 | 100.000 | 45.7 | 61.6 | 12-28-2016 |
| 3 | 1 | 000156.00000000 | MO | 600 | | 11K2F3E | 110.000 | 110.000 | | | 12-28-2016 |
| 3 | 1 | 000154.25000000 | MO | 600 | | 11K2F3E | 110.000 | 110.000 | | | 12-28-2016 |
| 3 | 1 | 000154.41500000 | MO | 600 | | 11K2F3E | 110.000 | 110.000 | | | 12-28-2016 |
| 3 | 1 | 000159.06000000 | MO | 600 | | 11K2F3E | 110.000 | 110.000 | | | 12-28-2016 |
| 3 | 1 | 000154.37000000 | MO | 600 | | 11K2F3E | 110.000 | 110.000 | | | 12-28-2016 |
| 3 | 1 | 000155.91000000 | MO | 600 | | 11K2F3E | 110.000 | 110.000 | | | 12-28-2016 |
| 4 | 1 | 000155.91000000 | FX1 | 10 | | 11K2F3E | 110.000 | 110.000 | | | |
| 4 | 1 | 000156.00000000 | FX1 | 10 | | 11K2F3E | 110.000 | 110.000 | | | |

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Control Points

Control Pt. No. 1

Address: 231 E PICADILLY ST

City: WINCHESTER **County:** **State:** VA **Telephone Number:** (540)545-4715

Associated Call Signs

KIA408, KIG279, KB79505, WQDW620

<NA>

Waivers/Conditions:

NONE