

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: BRAZOS VALLEY COUNCIL OF GOVERNMENTS

ATTN: RADIO SYSTEMS MANAGER
BRAZOS VALLEY COUNCIL OF GOVERNMENTS
PO BOX 4128
BRYAN, TX 77802

| | |
|--|--------------------|
| Call Sign WREX626 | File Number |
| Radio Service SY - Trunked Public Safety 700 MHz | |
| Regulatory Status PMRS | |
| Frequency Coordination Number | |

FCC Registration Number (FRN): 0018847830

| | | | |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|
| Grant Date 12-26-2019 | Effective Date 12-26-2019 | Expiration Date 12-26-2029 | Print Date |
|---------------------------------|-------------------------------------|--------------------------------------|-------------------|

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 0.35 MILE NE OF THE INTERSECTION OF FM 1696 & FM 2620
City: BEDIAS **County:** GRIMES **State:** TX
Lat (NAD83): 30-46-49.8 N **Long (NAD83):** 095-56-45.1 W **ASR No.:** N/A **Ground Elev:** 103.0
- Loc. 2 Area of operation**
 Operating within a 80.0 km radius around fixed location 1
- Loc. 3 Area of operation**
 Land Mobile Control Station meeting the 6.1 Meter Rule: GRIMES county, TX

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 | 000769.54375000 | FB2 | 1 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 100.000 | 250.000 | 51.8 | 73.6 | 12-26-2020 |

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.

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|---------|---------|-------------------|-----------|-----------|------------|--|----------------------|-------------|--------------------|-----------------|-------------------------|
| 1 | 1 | 000770.36875000 | FB2 | 1 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 100.000 | 250.000 | 51.8 | 73.6 | 12-26-2020 |
| 1 | 1 | 000771.15625000 | FB2 | 1 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 100.000 | 250.000 | 51.8 | 73.6 | 12-26-2020 |
| 1 | 1 | 000771.68125000 | FB2 | 1 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 100.000 | 250.000 | 51.8 | 73.6 | 12-26-2020 |
| 1 | 1 | 000771.99375000 | FB2 | 1 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 100.000 | 250.000 | 51.8 | 73.6 | 12-26-2020 |
| 1 | 1 | 000774.23125000 | FB2 | 1 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 100.000 | 250.000 | 51.8 | 73.6 | 12-26-2020 |
| 2 | 1 | 000799.54375000 | MO | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000800.36875000 | MO | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000801.15625000 | MO | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000801.68125000 | MO | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |

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|---------|---------|-------------------|-----------|-----------|------------|--|----------------------|-------------|--------------------|-----------------|-------------------------|
| 2 | 1 | 000801.99375000 | MO | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000804.23125000 | MO | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000769.54375000 | MO3 | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000770.36875000 | MO3 | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000771.15625000 | MO3 | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000771.68125000 | MO3 | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000771.99375000 | MO3 | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 2 | 1 | 000774.23125000 | MO3 | 50000 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | 12-26-2020 |
| 3 | 1 | 000801.15625000 | FX1 | 900 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | |

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|---------|---------|-------------------|-----------|-----------|------------|--|----------------------|-------------|--------------------|-----------------|-------------------------|
| 3 | 1 | 000801.68125000 | FX1 | 900 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | |
| 3 | 1 | 000801.99375000 | FX1 | 900 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | |
| 3 | 1 | 000804.23125000 | FX1 | 900 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | |
| 3 | 1 | 000799.54375000 | FX1 | 900 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | |
| 3 | 1 | 000800.36875000 | FX1 | 900 | | 8K10F1D 8K10F1E 8K10F1W 8K70D1W | 30.000 | 60.000 | | | |

Control Points

Control Pt. No. 1

Address: 3991 EAST 29TH STREET

City: BRYAN County: BRAZOS State: TX Telephone Number: (979)595-2800

Associated Call Signs

WQOX358, WQOX359, WRAK928

<NA>

Waivers/Conditions:

NONE