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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: PIERCE COUNTY WA

PIERCE COUNTY WA
 2501 S. 35TH ST SUITE D
 TACOMA, WA 98409-7405

Call Sign WQPM835	File Number 0010044201
Radio Service SY - Trunked Public Safety 700 MHz	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0006060149

Grant Date 05-11-2022	Effective Date 05-11-2022	Expiration Date 07-02-2032	Print Date 05-12-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 2.3 MILES SOUTH/SOUTHEAST OF EATONVILLE WA
City: EATONVILLE **County:** PIERCE **State:** WA
Lat (NAD83): 46-50-24.7 N **Long (NAD83):** 122-15-21.2 W **ASR No.:** 1280715 **Ground Elev:** 533.4
- Loc. 2 Address:** 2 MI SE OF ELBE, WA
City: MINERAL HILL **County:** LEWIS **State:** WA
Lat (NAD83): 46-44-36.8 N **Long (NAD83):** 122-10-05.5 W **ASR No.:** **Ground Elev:** 777.0
- Loc. 3 Address:** 1 MI NE OF MCKENNA
City: MCKENNA **County:** PIERCE **State:** WA
Lat (NAD83): 46-56-37.4 N **Long (NAD83):** 122-32-52.4 W **ASR No.:** 1036268 **Ground Elev:** 121.9
- Loc. 4 Area of operation**
 Operating within a 50.0 km radius around 46-46-42.0 N, 122-15-18.0 W,
 ELBE, PIERCE county, WA
- Loc. 5 Area of operation**
 Land Mobile Control Station meeting the 6.1 Meter Rule: PIERCE county, WA
- Loc. 6 Area of operation**
 Operating within a 50.0 km radius around 46-46-42.0 N, 122-15-18.0 W,
 ELBE, PIERCE county, WA

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: PIERCE COUNTY WA

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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	000771.13125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	235.000	18.3	125.0	12-31-2015
1	1	000772.05625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	235.000	18.3	125.0	12-31-2015
1	1	000772.68125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	235.000	18.3	125.0	12-31-2015
1	1	000773.23125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	235.000	18.3	125.0	12-31-2015
1	1	000773.73125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	235.000	18.3	125.0	12-31-2015
1	1	000771.55625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	235.000	18.3	125.0	12-31-2015
2	1	000772.05625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	219.000	36.6	126.0	12-31-2015
2	1	000772.68125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	219.000	36.6	126.0	12-31-2015
2	1	000773.23125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	219.000	36.6	126.0	12-31-2015

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2	1	000773.73125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	219.000	36.6	126.0	12-31-2015
2	1	000771.13125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	219.000	36.6	126.0	12-31-2015
2	1	000771.55625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	219.000	36.6	126.0	12-31-2015
3	1	000771.13125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	117.500	36.6	205.0	12-31-2015
3	1	000772.05625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	117.500	36.6	205.0	12-31-2015
3	1	000772.68125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	117.500	36.6	205.0	12-31-2015
3	1	000773.23125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	117.500	36.6	205.0	12-31-2015
3	1	000773.73125000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	117.500	36.6	205.0	12-31-2015
3	1	000771.55625000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	100.000	117.500	36.6	205.0	12-31-2015

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4	1	000801.13125000	MO	5000		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			12-31-2015
4	1	000802.05625000	MO	5000		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			12-31-2015
4	1	000802.68125000	MO	5000		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			12-31-2015
4	1	000803.23125000	MO	5000		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			12-31-2015
4	1	000803.73125000	MO	5000		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			12-31-2015
4	1	000801.55625000	MO	5000		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			12-31-2015
5	1	000801.13125000	FX1	25		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			
5	1	000802.05625000	FX1	25		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			
5	1	000802.68125000	FX1	25		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			
5	1	000803.23125000	FX1	25		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			
5	1	000803.73125000	FX1	25		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			

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5	1	000801.55625000	FX1	25		8K10F1D 8K10F1E 8K10F1W	30.000	35.000			
6	1	000771.13125000	FB2T	2		8K10F1D 8K10F1E 8K70D1W 9K80D7W	50.000	100.000			
6	1	000772.05625000	FB2T	2		8K10F1D 8K10F1E 8K70D1W 9K80D7W	50.000	100.000			
6	1	000772.68125000	FB2T	2		8K10F1D 8K10F1E 8K70D1W 9K80D7W	50.000	100.000			
6	1	000773.23125000	FB2T	2		8K10F1D 8K10F1E 8K70D1W 9K80D7W	50.000	100.000			
6	1	000773.73125000	FB2T	2		8K10F1D 8K10F1E 8K70D1W 9K80D7W	50.000	100.000			
6	1	000771.55625000	FB2T	2		8K10F1D 8K10F1E 8K70D1W 9K80D7W	50.000	100.000			

Control Points

Control Pt. No. 1

Address: 2401 S 35TH

City: TACOMA **County:** PIERCE **State:** WA **Telephone Number:** (253)798-4721

Control Pt. No. 2

Address: 3701 96TH ST SW

City: LAKEWOOD **County:** PIERCE **State:** WA **Telephone Number:** (253)581-8109

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Associated Call Signs

<NA>

Waivers/Conditions:

Operation in the 769 - 775 MHz and 799 - 805 MHz frequency band must be operated only in accordance with Rule 90.545 and must protect existing TV and DTV broadcast stations transmitting on TV channels 62, 63, 64, 65, 67, 68, or 69.

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.