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

RADIO STATION AUTHORIZATION

LICENSEE: COLORADO SPRINGS, CITY OF

ATTN: ATTN RADIO SYSTEMS MGT
COLORADO SPRINGS, CITY OF
424 W FONTANERO STREET
PO BOX PO BOX 1575, MC 1250
COLORADO SPRINGS, CO 80901-1575

Call Sign WRDZ902	File Number
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001621234

Grant Date 08-19-2020	Effective Date 08-19-2020	Expiration Date 02-15-2021	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 38-59-11.1 N
 City: WOODLAND PARK **County:** TELLER **State:** CO
 Lat (NAD83): 38-59-11.1 N **Long (NAD83):** 105-04-09.0 W **ASR No.:** **Ground Elev:** 2771.2
- Loc. 2** **Address:** 705 S. NEVADA AVE
 City: COLORADO SPRINGS **County:** EL PASO **State:** CO
 Lat (NAD83): 38-49-26.0 N **Long (NAD83):** 104-49-16.9 W **ASR No.:** **Ground Elev:** 1821.0
- Loc. 3** **Area of operation**
 Operating within a 81.0 km radius around fixed location 2
- Loc. 5** **Address:** 16053 Soap Weed Road
 City: Calhan **County:** EL PASO **State:** CO
 Lat (NAD83): 38-59-24.2 N **Long (NAD83):** 104-19-23.7 W **ASR No.:** 1212815 **Ground Elev:** 2133.6
- Loc. 6** **Address:** 15741 PHANTOM CANON VIEW
 City: Colorado Springs **County:** EL PASO **State:** CO
 Lat (NAD83): 38-36-46.0 N **Long (NAD83):** 104-56-07.9 W **ASR No.:** **Ground Elev:** 2415.3

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: COLORADO SPRINGS, CITY OF

Call Sign: WRDZ902

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
1	1	000854.26250000	FB2	1		20K0F1D 20K0F1E	125.000	325.000	24.4	48.4	
1	1	000854.48750000	FB2	1		20K0F1D 20K0F1E	125.000	325.000	24.4	48.4	
2	1	000809.26250000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
2	1	000809.01250000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
2	1	000811.81250000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
2	1	000809.33750000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
2	1	000809.48750000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
2	1	000812.91250000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
2	1	000813.61250000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
2	1	000809.21250000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
2	1	000810.08750000	FX1	1		20K0F1D 20K0F1E	40.000	40.000	16.0	-239.0	
3	1	000809.01250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000809.21250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000809.26250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000809.33750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			

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3	1	000809.48750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000810.23750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000811.23750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000812.23750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000812.91250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000813.23750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000813.61250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000854.01250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000854.21250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000854.26250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000854.33750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000854.48750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000855.23750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000856.23750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000857.23750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			

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3	1	000857.91250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000858.23750000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
3	1	000858.61250000	MO	3712		20K0F1D 20K0F1E	40.000	40.000			
5	1	000852.01250000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000857.91250000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000858.61250000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000852.05000000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000852.67500000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000853.66250000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000853.78750000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000854.01250000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000854.21250000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000854.33750000	FB2	1		20K0F1D 20K0F1E	40.000	40.000	70.1	209.6	
5	1	000851.01250000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
5	1	000851.55000000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	

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5	1	000851.61250000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	70.1	209.6	
6	1	000855.23750000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	30.5	246.6	
6	1	000856.23750000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	30.5	246.6	
6	1	000857.23750000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	30.5	246.6	
6	1	000858.23750000	FB2	1		20K0F1D 20K0F1E	125.000	280.000	30.5	246.6	

Control Points

Control Pt. No. 1

Address: 22 E VERMIJO

City: Colorado Springs **County:** EL PASO **State:** CO **Telephone Number:** (719)390-2207

Control Pt. No. 2

Address: 2739 E LAS VEGAS

City: Colorado Springs **County:** EL PASO **State:** CO **Telephone Number:** (719)390-2222

Control Pt. No. 3

Address: 705 S NEVADA AVE

City: COLORADO SPRINGS **County:** EL PASO **State:** CO **Telephone Number:** (719)444-7771

Associated Call Signs

WPMK711

<NA>

Waivers/Conditions:

Special Temporary Authority is authorized on a secondary non-interference basis.

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This Special Temporary Authorization may be terminated at the Bureau's discretion, without a hearing, if conditions warrant. Under no circumstances may the facility(ies) authorized herein become a hazard to air navigation or violate the terms of an international agreement or treaty. If an application for permanent authority is on file with the Commission, this action is taken without prejudice to that application. Post and/or retain a copy of this authorization as required by the Commission's Rules.

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