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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: FAIRMOUNT FIRE PROTECTION DISTRICT

Call SignFile NumberKLM6990010723997

KLWO

Radio Service PW - Public Safety Pool, Conventional

FAIRMOUNT FIRE PROTECTION DISTRICT 4755 ISABELL ST GOLDEN, CO 80403

> Regulatory Status PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0010050599

Grant Date	Effective Date	Expiration Date	Print Date		
10-11-2023	10-11-2023	01-06-2034	10-11-2023		

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 4900 HWY 93

City: GOLDEN County: JEFFERSON State: CO

Lat (NAD83): 39-47-05.0 N Long (NAD83): 105-13-00.0 W ASR No.: N/A Ground Elev: 2015.0

Loc. 2 Address: 4755 ISABELL

City: GOLDEN County: JEFFERSON State: CO

Lat (NAD83): 39-46-55.0 N **Long (NAD83):** 105-10-02.0 W **ASR No.:** N/A **Ground Elev:** 1695.0

Loc. 3 Address: 18201 W 58TH

City: ARVADA County: JEFFERSON State: CO

Lat (NAD83): 39-48-15.0 N **Long (NAD83):** 105-12-18.0 W **ASR No.:** N/A **Ground Elev:** 1756.0

Loc. 4 Address: 9001 W JEWELL AVE

City: LAKEWOOD County: JEFFERSON State: CO

Lat (NAD83): 39-40-58.0 N Long (NAD83): 105-05-55.9 W ASR No.: N/A Ground Elev: 1707.0

Loc. 5 Address: 2112 1/2 CEDAR LAKE RD

City: GOLDEN County: JEFFERSON State: CO

Lat (NAD83): 39-43-44.0 N Long (NAD83): 105-14-15.0 W ASR No.: N/A Ground Elev: 2256.0

Loc. 6 Area of operation

Operating within a 121.0 km radius around 39-50-22.0 N, 105-07-47.9 W,

JEFFERSON county, CO

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: FAIRMOUNT FIRE PROTECTION DISTRICT

Call Sign: KLM699 **File Number:** 0010723997 **Print Date:** 10-11-2023

Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within a 121.0 km radius around 39-50-22.0 N, 105-07-47.9 W,

JEFFERSON county, CO

Ante	nna	s									
		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)			Ant. AAT meters	Construct Deadline Date
1	1	000154.72500000	FB2	1		11K2F3E	30.000	120.000	29.0	86.0	Dute
2	1	000153.89000000	FX1	1		11K2F3E	30.000	120.000	25.0	-117.0	
2	1	000154.28000000	FB	1		11K2F3E	30.000	120.000	25.0	-117.0	
2	1	000154.38500000	FB	1		11K2F3E	30.000	120.000	25.0	-117.0	
2	1	000154.72500000	FB	1		11K2F3E	30.000	120.000	25.0	-117.0	
3	1	000153.89000000	FX1	1	4	11K2F3E	30.000	120.000	25.0	-139.0	
3	1	000154.28000000	FB	1		11K2F3E	30.000	120.000	25.0	-139.0	
3	1	000154.38500000	FB	1		11K2F3E	30.000	120.000	25.0	-139.0	
3	1	000154.72500000	FB	1		11K2F3E	30.000	120.000	25.0	-139.0	
4	1	000153.89000000	FX1	1		11K2F3E	30.000	120.000	15.0	-32.0	
4	1	000154.28000000	FB	1		11K2F3E	30.000	120.000	15.0	-32.0	
4	1	000154.38500000	FB	1		11K2F3E	30.000	120.000	15.0	-32.0	
4	1	000154.72500000	FB	1		11K2F3E	30.000	120.000	15.0	-32.0	
5	1	000153.89000000	FX1	1		11K2F3E	30.000	99.000	18.0	247.0	
5	1	000154.38500000	FB	1		11K2F3E	30.000	99.000	18.0	247.0	
5	1	000154.72500000	FB	1		11K2F3E	30.000	99.000	18.0	247.0	
6	1	000153.89000000	FX1T	3		11K2F3E	30.000	120.000			

Licensee Name: FAIRMOUNT FIRE PROTECTION DISTRICT

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Antennas

	Construct Deadline Date
ľ	Tp AAT

Control Points

Control Pt. No. 1

Address: 4755 ISABELL

City: GOLDEN County: State: CO Telephone Number: (303)279-2928

Control Pt. No. 2

Address: 4755 Isabell Street

City: Golden County: JEFFERSON State: CO Telephone Number: (303)279-2928

Associated Call Signs

<NA>

Waivers/Conditions:

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.

(FB2T FX1T)