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

RADIO STATION AUTHORIZATION

LICENSEE: REGIONAL TRANSPORTATION DISTRICT OF
COLORADO

ATTN: TOM HUGHES
REGIONAL TRANSPORTATION DISTRICT OF COLORADO
1900 31ST STREET
DENVER, CO 80216-4918

Call Sign WQLZ331	File Number 0009002718
Radio Service SY - Trunked Public Safety 700 MHz	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0006075287

Grant Date 03-11-2020	Effective Date 03-11-2020	Expiration Date 06-03-2030	Print Date 03-12-2020
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 1525 Sherman Street
City: Denver County: DENVER State: CO
Lat (NAD83): 39-44-25.9 N Long (NAD83): 104-59-06.9 W ASR No.: Ground Elev: 1615.0
- Loc. 2** Address: 8500 BOULDERADO DRIVE
City: BOULDER County: BOULDER State: CO
Lat (NAD83): 40-03-54.9 N Long (NAD83): 105-09-19.9 W ASR No.: 1209700 Ground Elev: 1650.5
- Loc. 3** Address: 6400 S. Fiddlers Green Circle
City: Greenwood Village County: ARAPAHOE State: CO
Lat (NAD83): 39-35-57.2 N Long (NAD83): 104-53-23.5 W ASR No.: 1256268 Ground Elev: 1756.6
- Loc. 4** Area of operation
Operating within a 80.0 km radius around fixed location 3

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	000773.48125000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012

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	000774.65625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
1	1	000774.90625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
1	1	000769.30625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
1	1	000769.53125000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
1	1	000769.78125000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
1	1	000770.58125000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
1	1	000771.45625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
1	1	000772.20625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
1	1	000773.23125000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	45.0	13.8	06-02-2012
2	1	000771.40625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	30.5	53.0	12-02-2011
2	1	000771.70625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	30.5	53.0	12-02-2011
2	1	000772.35625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	30.5	53.0	12-02-2011
3	1	000772.00625000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	125.6	146.2	12-02-2011
3	1	000772.81875000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	125.6	146.2	12-02-2011
3	1	000773.68125000	FB2	1		11K2F1D 11K2F9W	100.000	156.700	125.6	146.2	12-02-2011

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4	1	000799.30625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000799.53125000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000799.78125000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000800.58125000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000801.40625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000801.45625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000801.70625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000802.00625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000802.20625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000802.35625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000802.81875000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000803.23125000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000803.48125000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000803.68125000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011
4	1	000804.65625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011

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4	1	000804.90625000	MO	2000		11K2F1D 11K2F9W	30.000	30.000			12-02-2011

Control Points

Control Pt. No. 1

Address: 1900 31ST ST.

City: DENVER **County:** DENVER **State:** CO **Telephone Number:** (303)299-6573

Associated Call Signs

<NA>

Waivers/Conditions:

NONE