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# Federal Communications Commission Public Safety and Homeland Security Bureau

# RADIO STATION AUTHORIZATION

LICENSEE: STATE OF COLORADO

ATTN: CDPS\_OPSC STATE OF COLORADO 9195 EAST MINERAL AVENUE, SUITE 200 CENTENNIAL, CO 80112

Call Sign	File Number							
WQJQ986 0010899993								
Radio Service								
YE -								
PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851								
-862MHz,Trunked								
Regulatory Status								
PMRS								
Frequency Coordination Number								

FCC Registration Number (FRN): 0001613934

<b>Grant Date</b>	Effective Date	<b>Expiration Date</b>	Print Date
10-12-2018	01-31-2024	12-01-2028	01-31-2024

### STATION TECHNICAL SPECIFICATIONS

# Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: WATER TREATMENT PLANT

City: BOULDER County: BOULDER State: CO

Lat (NAD83): 40-00-42.0 N Long (NAD83): 105-20-06.0 W ASR No.: Ground Elev: 1946.7

Loc. 2 Area of operation

Operating within a 65.0 km radius around fixed location 1

# Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline
1	1	000852.13750000	FB2	1		20K0F1E	100.000	195.000	12.2	-104.4	12-01-2009
1	1	000852.97500000	FB2	1		20K0F1E	100.000	195.000	12.2	-104.4	12-01-2009
1	1	000853.25000000	FB2	1		20K0F1E	100.000	195.000	12.2	-104.4	12-01-2009
1	1	000853.50000000	FB2	1		20K0F1E	100.000	195.000	12.2	-104.4	12-01-2009
1	1	000853.95000000	FB2	1		20K0F1E	100.000	195.000	12.2	-104.4	12-01-2009

#### **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: STATE OF COLORADO

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	-		Ht./Tp	Ant. AAT meters	Construct Deadline Date
2	1	000807.13750000	MO	2000		20K0F1E	35.000	70.000			12-01-2009
2	1	000807.97500000	МО	2000		20K0F1E	35.000	70.000			12-01-2009
2	1	000808.25000000	МО	2000		20K0F1E	35.000	70.000			12-01-2009
2	1	000808.50000000	МО	2000		20K0F1E	35.000	70.000			12-01-2009
2	1	000808.95000000	МО	2000		20K0F1E	35.000	70.000			12-01-2009

Control Points
Control Pt. No. 1

Address: 1580 LOGAN, SUITE 200

City: DENVER County: DENVER State: CO Telephone Number: (303)866-2341

**Associated Call Signs** 

<NA>

Waivers/Conditions:

NONE