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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CARLSBAD, CITY OF

ATTN: CITY ADMINISTRATOR
CARLSBAD, CITY OF
101 N HALAGUENO ST.
PO BOX 1569
CARLSBAD, NM 88221

Call Sign WQEN607	File Number
Radio Service PA - Public Safety 4940-4990 MHz Band	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0005036397

Grant Date 03-13-2006	Effective Date 06-11-2010	Expiration Date 03-13-2016	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 1702 West Fox St.
City: Carlsbad **County:** EDDY **State:** NM
Lat (NAD83): 32-25-14.0 N **Long (NAD83):** 104-14-55.0 W **ASR No.:** **Ground Elev:** 962.0
Location 1 Special Condition
Authorization on a secondary basis.
- Loc. 3** **Address:** Skyline Rd. .3 Mile N. of Church St.
City: Carlsbad **County:** EDDY **State:** NM
Lat (NAD83): 32-26-16.0 N **Long (NAD83):** 104-16-38.0 W **ASR No.:** **Ground Elev:** 1058.0
Location 3 Special Condition
Authorization on a secondary basis.
- Loc. 4** **Address:** 101 N HALAGUENO ST
City: CARLSBAD **County:** EDDY **State:** NM
Lat (NAD83): 32-25-15.0 N **Long (NAD83):** 104-13-50.0 W **ASR No.:** **Ground Elev:** 946.0
Location 4 Special Condition
Authorization on a secondary basis.
- Loc. 5** **Address:** 1028 N HALAGUENO ST
City: CARLSBAD **County:** EDDY **State:** NM
Lat (NAD83): 32-26-06.0 N **Long (NAD83):** 104-13-47.0 W **ASR No.:** **Ground Elev:** 949.0
Location 5 Special Condition
Authorization on a secondary basis.

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: CARLSBAD, CITY OF

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Fixed Location Address or Mobile Area of Operation

Loc. 6 Address: 101 W. GREENE ST

City: CARLSBAD **County:** EDDY **State:** NM

Lat (NAD83): 32-25-04.0 N **Long (NAD83):** 104-13-36.0 W **ASR No.:** **Ground Elev:** 945.0

Location 6 Special Condition

Authorization on a secondary basis.

Loc. 7 Address: 410 E. DERRICK RD

City: CARLSBAD **County:** EDDY **State:** NM

Lat (NAD83): 32-20-29.0 N **Long (NAD83):** 104-12-43.0 W **ASR No.:** **Ground Elev:** 964.0

Location 7 Special Condition

Authorization on a secondary basis.

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	004941.50000000	FXO	1		20M0X1D	0.010	0.010	14.0	16.0	09-13-2007
1	2	004941.50000000	FXO	1		20M0X1D	0.010	0.010	14.0	16.0	09-13-2007
1	3	004941.50000000	FXO	1		20M0X1D	0.010	0.010	14.0	16.0	09-13-2007
1	4	004941.50000000	FXO	1		20M0X1D	0.010	0.010	14.0	16.0	09-13-2007
3	1	004941.50000000	FXO	1		20M0X1D	0.010	0.010	25.0	38.0	09-13-2007
3	2	004941.50000000	FXO	1		20M0X1D	0.010	0.010	25.0	38.0	09-13-2007
3	3	004941.50000000	FXO	1		20M0X1D	0.010	0.010	25.0	38.0	09-13-2007
3	4	004941.50000000	FXO	1		20M0X1D	0.010	0.010	25.0	38.0	09-13-2007
4	1	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	965.0	09-13-2007
4	2	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	965.0	09-13-2007
4	3	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	965.0	09-13-2007
4	4	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	965.0	09-13-2007
5	1	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	19.0	09-13-2007
5	2	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	19.0	09-13-2007

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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
5	3	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	19.0	09-13-2007
5	4	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	19.0	09-13-2007
6	1	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	19.0	09-13-2007
6	2	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	19.0	09-13-2007
6	3	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	19.0	09-13-2007
6	4	004941.50000000	FXO	1		20M0X1D	0.010	0.010	19.0	19.0	09-13-2007
7	1	004941.50000000	FXO	1		20M0X1D	0.010	0.010	15.0	964.0	09-13-2007
7	2	004941.00000000	FXO	1		20M0X1D	0.010	0.010	15.0	964.0	09-13-2007
7	3	004941.50000000	FXO	1		20M0X1D	0.010	0.010	15.0	964.0	09-13-2007
7	4	004941.50000000	FXO	1		20M0X1D	0.010	0.010	15.0	964.0	09-13-2007

Control Points

Control Pt. No. 1

Address: 1702 Fox St.

City: Carlsbad **County:** EDDY **State:** NM **Telephone Number:** (575)885-6262

Associated Call Signs

<NA>

Waivers/Conditions:

This license gives the licensee authority to operate on any authorized channel in the 4940-4990 MHz band only within its legal jurisdiction, or in the case of a non-governmental organization, the legal jurisdiction of the state or local government entity supporting the non-government organization.

Authorization on a secondary basis.