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

**RADIO STATION AUTHORIZATION**

LICENSEE: LA HABRA HEIGHTS CITY FIRE DEPARTMENT

LA HABRA HEIGHTS CITY FIRE DEPARTMENT  
1245 N HACIENDA BLVD  
LA HABRA HEIGHTS, CA 90631

<b>Call Sign</b> KDN945	<b>File Number</b> 0004431414
<b>Radio Service</b> PW - Public Safety Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0004119517

<b>Grant Date</b> 10-26-2010	<b>Effective Date</b> 10-26-2010	<b>Expiration Date</b> 11-21-2020	<b>Print Date</b> 10-26-2010
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

- Loc. 1 Area of operation**  
Other: VIC:LA HABRA HEIGHTS CA
- Loc. 2 Address:** 572 E AVOCADO CREST RD  
**City:** LA HABRA HEIGHTS    **County:** LOS ANGELES    **State:** CA  
**Lat (NAD83):** 33-57-11.0 N    **Long (NAD83):** 117-57-15.2 W    **ASR No.:**    **Ground Elev:** 221.0
- Loc. 3 Address:** 1245 N HACIENDA BLVD  
**City:** LA HABRA    **County:** LOS ANGELES    **State:** CA  
**Lat (NAD83):** 33-57-00.0 N    **Long (NAD83):** 117-57-33.2 W    **ASR No.:**    **Ground Elev:** 130.0
- Loc. 4 Address:** 540 N CYPRESS ST  
**City:** LA HABRA    **County:** ORANGE    **State:** CA  
**Lat (NAD83):** 33-56-09.0 N    **Long (NAD83):** 117-56-30.2 W    **ASR No.:**    **Ground Elev:** 107.0
- Loc. 5 Address:** 1518 N HACIENDA BLVD  
**City:** LA HABRA HEIGHTS    **County:** LOS ANGELES    **State:** CA  
**Lat (NAD83):** 33-57-06.0 N    **Long (NAD83):** 117-57-36.2 W    **ASR No.:**    **Ground Elev:** 160.0
- Loc. 6 Address:** 672 ENCANADA DR  
**City:** LA HABRA HEIGHTS    **County:** LOS ANGELES    **State:** CA  
**Lat (NAD83):** 33-57-02.0 N    **Long (NAD83):** 117-56-21.2 W    **ASR No.:**    **Ground Elev:** 160.0
- Loc. 9 Address:** LA HABRA HILL  
**City:** LA HABRA HEIGHTS    **County:** LOS ANGELES    **State:** CA  
**Lat (NAD83):** 33-58-20.0 N    **Long (NAD83):** 117-56-47.2 W    **ASR No.:**    **Ground Elev:** 423.0

**Antennas**

**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: LA HABRA HEIGHTS CITY FIRE

Call Sign: KDN945

File Number: 0004431414

Print Date: 10-26-2010

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	000033.46000000	MO	20		20K0F3E	50.000	50.000			
1	1	000033.74000000	MO	20		20K0F3E	50.000	50.000			
2	1	000033.46000000	FX1	1		20K0F3E	60.000	60.000	8.0	0.0	
2	1	000033.74000000	FB	1	55	20K0F3E	60.000	60.000	8.0	0.0	
3	1	000033.46000000	FX1	1		20K0F3E	60.000	60.000	26.0	0.0	
3	1	000033.74000000	FB	1	55	20K0F3E	60.000	60.000	26.0	0.0	
4	1	000033.46000000	FX1	1		20K0F3E	60.000	60.000	8.0	0.0	
4	1	000033.74000000	FB	1	55	20K0F3E	60.000	60.000	8.0	0.0	
5	1	000033.46000000	FX1	1		20K0F3E	60.000	60.000	8.0	0.0	
5	1	000033.74000000	FB	1	55	20K0F3E	60.000	60.000	8.0	0.0	
6	1	000033.46000000	FX1	1		20K0F3E	60.000	60.000	8.0	0.0	
6	1	000033.46000000	FX1	1		20K0F3E	60.000	60.000	8.0	0.0	
6	1	000033.74000000	FB	1	55	20K0F3E	60.000	60.000	8.0	0.0	
6	1	000033.74000000	FB	1	55	20K0F3E	60.000	60.000	8.0	0.0	
9	1	000033.74000000	FB2	1	55	20K0F3E	110.000	90.000	23.0	0.0	
9	1	000033.74000000	FB2	1	55	20K0F3E	110.000	90.000	23.0	0.0	

**Control Points**

**Control Pt. No. 1**

Address: 1245 N HACIENDA BLVD LA HABRA

City: HEIGHTS County: State: CA Telephone Number: (562)694-8283

**Associated Call Signs**

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<NA>

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**Waivers/Conditions:**

NONE

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