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

RADIO STATION AUTHORIZATION

LICENSEE: BLACK FOREST FIRE PROTECTION DISTRICT

ATTN: RADIO OFFICER
BLACK FOREST FIRE PROTECTION DISTRICT
11445 TEACHOUT RD
BLACK FOREST, CO 80908

Call Sign KIU249	File Number 0005185388
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0007288582

Grant Date 05-01-2012	Effective Date 05-01-2012	Expiration Date 07-10-2022	Print Date 05-01-2012
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: SWAN RD 1/4 MI E MEADOW GLEN LN
City: BLACK FOREST County: EL PASO State: CO
Lat (NAD83): 39-01-41.0 N Long (NAD83): 104-40-21.9 W ASR No.: Ground Elev: 2329.0
- Loc. 2** Address: 12510 BLACK FOREST RD
City: BLACK FOREST County: EL PASO State: CO
Lat (NAD83): 39-00-58.0 N Long (NAD83): 104-42-00.1 W ASR No.: Ground Elev: 2249.0
- Loc. 3** Address: 2160 B ST
City: COLORADO SPRINGS County: EL PASO State: CO
Lat (NAD83): 38-46-41.0 N Long (NAD83): 104-47-51.9 W ASR No.: Ground Elev: 1774.0
- Loc. 4** Area of operation
Operating within a 80.0 km radius around fixed location 1

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	000154.2350000	FB2	1	50	11K2F3E 20K0F3E 7K60FXE	110.000	110.000	36.0	178.2	

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: BLACK FOREST FIRE PROTECTION

Call Sign: KIU249

File Number: 0005185388

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Antennas

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2	1	000153.86000000	FX1	1		11K2F3E 20K0F3E 7K60FXE	60.000	128.000	20.0	95.1	
2	1	000154.23500000	FB	1	50	11K2F3E 20K0F3E 7K60FXE	60.000	128.000	20.0	95.1	
3	1	000153.86000000	FX1	1		11K2F3E 20K0F3E 7K60FXE	110.000	110.000	7.0	-230.0	
3	1	000154.23500000	FB	1	50	11K2F3E 20K0F3E 7K60FXE	110.000	110.000	7.0	-230.0	
4	1	000153.86000000	MO	100		11K2F3E 20K0F3E 7K60FXE	110.000	110.000			
4	1	000154.23500000	MO	100		11K2F3E 20K0F3E 7K60FXE	110.000	110.000			

Control Points

Control Pt. No. 2

Address: 11445 TEACHOUT RD

City: BLACK FOREST County: EL PASO State: CO Telephone Number: (719)495-4300

Associated Call Signs

<NA>

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.