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# Federal Communications Commission Public Safety and Homeland Security Bureau

## RADIO STATION AUTHORIZATION

ATTN: DAVID DAILY C-TRAN 2425 NE 65TH AVENUE PO BOX 2529

VANCOUVER, WA 98668

LICENSEE: C-TRAN

Call Sign
KNFG294

Radio Service
GE PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851
-862MHz,Conv

Regulatory Status
PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0001584382

<b>Grant Date</b>	Effective Date	<b>Expiration Date</b>	Print Date		
05-02-2013	05-02-2013	06-08-2023			

#### STATION TECHNICAL SPECIFICATIONS

## Fixed Location Address or Mobile Area of Operation

#### Loc. 1 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: WA

#### Loc. 2 Area of operation

MOBILE OPERATION IN CLARK COUNTY, WA, COWLITZ COUNTY, WA, SKAMANIA COUNTY, WA & MULTNOMAH COUNTY, OR.

## Loc. 4 Address: MOUNT LIVINGSTON 7 MI N

City: CAMAS County: CLARK State: WA

Lat (NAD83): 45-40-34.4 N Long (NAD83): 122-22-43.3 W ASR No.: Ground Elev: 532.0

#### Loc. 5 Area of operation

TEMPORARY OPERATIONS IN CLARK COUNTY, WA, COWLITZ COUNTY, WA, SKAMANIA COUNTY, WA & MULTNOMAH COUNTY, OR.

### **Location 5 Special Condition**

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do

#### **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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not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

Ant	enna	s									
		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000810.98750000	FX1	1		20K0F1D 20K0F1E 20K0F3E	70.000	75.000			
2	1	000810.98750000	МО	250		20K0F1D 20K0F1E 20K0F3E	35.000	35.000			
2	1	000855.98750000	МО	250		20K0F1D 20K0F1E 20K0F3E	35.000	35.000			
4	1	000855.98750000	FB2	1		20K0F1D 20K0F1E 20K0F3E	70.000	75.000	15.0	298.0	
5	1	000855.98750000	FB2T	2		20K0F1D 20K0F1E 20K0F3E	100.000	100.000			

Control Points
Control Pt. No. 1

**Address:** 2425 NE 65TH AVENUE

City: VANCOUVER County: CLARK State: WA Telephone Number: (360)906-7334

**Associated Call Signs** 

<NA>

Licensee Name: C-TRAN

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# Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station islicensed under the prior name.