

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: DAVIDSON, COUNTY OF

ATTN: GARY BUIE
DAVIDSON, COUNTY OF
2222 COUNTY HOME ROAD
PO BOX P.O. BOX 2057
LEXINGTON, NC 27293

Call Sign KNFL661	File Number 0009945059
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number 20220307093655	

FCC Registration Number (FRN): 0005889407

Grant Date 03-09-2022	Effective Date 03-09-2022	Expiration Date 03-09-2032	Print Date 03-10-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** COUNTY HOME NC HWY 64 4 1/2 MI
City: LEXINGTON **County:** DAVIDSON **State:** NC
Lat (NAD83): 35-47-20.5 N **Long (NAD83):** 080-13-34.2 W **ASR No.:** **Ground Elev:** 244.0
- Loc. 2** **Area of operation**
Operating within a 40.0 km radius around fixed location 1
- Loc. 3** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: NC
- Loc. 4** **Address:** 222 COUNTY SCHOOL RD
City: LEXINGTON **County:** DAVIDSON **State:** NC
Lat (NAD83): 35-49-04.0 N **Long (NAD83):** 080-11-52.0 W **ASR No.:** 1246705 **Ground Elev:** 241.1
- Loc. 5** **Area of operation**
Operating within a 18.0 km radius around fixed location 3

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	000453.2500000	FB2	1		11K2F3E	110.000	110.000	45.0	62.4	

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: DAVIDSON, COUNTY OF

Call Sign: KNFL661

File Number: 0009945059

Print Date: 03-10-2022

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
2	1	000458.25000000	MO	25		11K2F3E	110.000	110.000			
3	1	000465.03750000	FX1	1		11K2F3E	25.000	25.000			
4	1	000460.03750000	FB2	1		11K2F3E	100.000	110.000	79.3	84.6	03-29-2006
5	1	000460.03750000	MO	300		11K2F3E	40.000	40.000			03-29-2006
5	1	000465.03750000	MO	300		11K2F3E	40.000	40.000			03-29-2006

Control Points

Control Pt. No. 1

Address: 2222 COUNTY HOME ROAD

City: LEXINGTON County: DAVIDSON State: NC Telephone Number: (336)249-8181

Associated Call Signs

<NA>

Waivers/Conditions:

NONE