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

RADIO STATION AUTHORIZATION

LICENSEE: HUDSON, COUNTY OF

ATTN: JOHN DELUTIS
HUDSON, COUNTY OF
257 CORNELISON AVENUE
JERSEY CITY, NJ 07306

Call Sign WRAF572	File Number
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0012592457

Grant Date 11-01-2017	Effective Date 11-01-2017	Expiration Date 11-01-2027	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** BAYONNE MEDICAL CENTER, 29 E 29TH STREET
City: BAYONNE **County:** HUDSON **State:** NJ
Lat (NAD83): 40-40-06.5 N **Long (NAD83):** 074-06-46.9 W **ASR No.:** **Ground Elev:** 10.7
Location 1 Special Condition
 Freq. 854.5125 MHz: Authorized by Waiver of Rule 90.621(b)(4) on 10-31-17 for an indefinite term to permit short spacing with KEJ877.
 Freq. 855.7125 MHz: Short spacing permitted by way of LOC with WNIB728.
- Loc. 2** **Address:** 61 HECKMAN DRIVE
City: JERSEY CITY **County:** HUDSON **State:** NJ
Lat (NAD83): 40-41-27.1 N **Long (NAD83):** 074-05-58.0 W **ASR No.:** **Ground Elev:** 11.9
Location 2 Special Condition
 Freq. 855.7125 MHz: Short spacing permitted by way of LOC with WNIB728.
 Freq. 854.5125 MHz: Authorized by Waiver of Rule 90.621(b)(4) on 10-31-17 for an indefinite term to permit short spacing with KEJ877.
- Loc. 3** **Address:** HUDSON COUNTY CORRECTIONAL CENTER 30-35 HACKENSACK AVE
City: KEARNY **County:** HUDSON **State:** NJ
Lat (NAD83): 40-43-34.8 N **Long (NAD83):** 074-06-20.7 W **ASR No.:** 1282953 **Ground Elev:** 2.1
Location 3 Special Condition
 Freq. 855.7125 MHz: Short spacing permitted by way of LOC with WNIB728.

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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Fixed Location Address or Mobile Area of Operation

Loc. 4 Address: NORTH BERGEN HOUSING AUTHORITY, 6121 GRAND AVENUE

City: NORTH BERGEN County: HUDSON State: NJ

Lat (NAD83): 40-47-40.7 N Long (NAD83): 074-01-23.7 W ASR No.: Ground Elev: 55.5

Location 4 Special Condition

Freq. 854.5125 MHz: Authorized by Waiver of Rule 90.621(b)(4) on 10-31-17 for an indefinite term to permit short spacing with WPAR693.

Freq. 855.7125 MHz: Short spacing permitted by way of LOC with WNIB728.

Loc. 5 Area of operation

Countywide: HUDSON, NJ

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	000854.51250000	FB2	1		8K10F1E 9K80D7W	100.000	100.000	31.3	28.8	11-01-2019
1	1	000855.71250000	FB2	1		8K10F1E 9K80D7W	100.000	100.000	31.3	28.8	11-01-2019
2	1	000854.51250000	FB2	1		8K10F1E 9K80D7W	100.000	100.000	46.6	45.1	11-01-2019
2	1	000855.71250000	FB2	1		8K10F1E 9K80D7W	100.000	100.000	46.6	45.1	11-01-2019
3	1	000855.71250000	FB2	1		8K10F1E 9K80D7W	100.000	100.000	45.7	25.0	11-01-2019
3	1	000854.51250000	FB2	1		8K10F1E 9K80D7W	100.000	100.000	45.7	25.0	11-01-2019
4	1	000854.51250000	FB2	1		8K10F1E 9K80D7W	100.000	100.000	41.0	80.4	11-01-2019
4	1	000855.71250000	FB2	1		8K10F1E 9K80D7W	100.000	100.000	41.0	80.4	11-01-2019
5	1	000809.51250000	MO	2000		8K10F1E 8K10F1W	30.000	30.000			11-01-2019
5	1	000810.71250000	MO	2000		8K10F1E 8K10F1W	30.000	30.000			11-01-2019

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Control Points

Control Pt. No. 1

Address: 595 NEWARK AVE, FLOOR 6

City: JERSEY CITY **County:** HUDSON **State:** NJ **Telephone Number:** (201)795-6362

Associated Call Signs

KNCD521

<NA>

Waivers/Conditions:

Authorized by Waiver of Rule 90.621(b)(4) on 10-31-17 for an indefinite term.