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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: NEWPORT NEWS, CITY OF

ATTN: FREQUENCY COORDINATOR
 NEWPORT NEWS, CITY OF
 2400 WASHINGTON AVENUE
 NEWPORT NEWS, VA 23607

Call Sign WPJX974	File Number 0010683661
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number 13YEAP73026083	

FCC Registration Number (FRN): 0002031482

Grant Date 09-21-2021	Effective Date 09-11-2023	Expiration Date 12-10-2031	Print Date 09-13-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 519 INDUSTRIAL PARK DR
 City: NEWPORT NEWS **County:** **State:** VA
 Lat (NAD83): 37-10-00.0 N **Long (NAD83):** 076-33-07.4 W **ASR No.:** 1017921 **Ground Elev:** 10.7
- Loc. 2** **Address:** 2400 WASHINGTON AVE
 City: NEWPORT NEWS **County:** **State:** VA
 Lat (NAD83): 36-58-38.6 N **Long (NAD83):** 076-25-48.5 W **ASR No.:** N/A **Ground Elev:** 10.0
- Loc. 3** **Address:** 531 J CLYDE MORRIS BLVD
 City: NEWPORT NEWS **County:** **State:** VA
 Lat (NAD83): 37-04-24.0 N **Long (NAD83):** 076-28-40.8 W **ASR No.:** 1017923 **Ground Elev:** 7.6
- Loc. 4** **Area of operation**
 Land Mobile Control Station meeting the 6.1 Meter Rule: VA
- Loc. 5** **Area of operation**
 Operating within a 61.0 km radius around fixed location 3

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: NEWPORT NEWS, CITY OF

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Print Date: 09-13-2023

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	000851.68750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000858.78750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000851.93750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000852.21250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000852.28750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000859.78750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000852.46250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000852.56250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000852.73750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000853.96250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	11-30-2012
1	1	000853.01250000	FB2	1		16K0F3E 20K0F3E	100.000	372.000	96.0	99.0	12-28-2013
1	1	000854.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	01-14-2016

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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	000856.01250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	01-14-2016
1	1	000856.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	
1	1	000857.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	
1	1	000858.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	
1	1	000859.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	
1	1	000856.58750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	372.000	96.0	99.0	
2	1	000851.68750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000858.78750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000851.93750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000852.21250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000852.28750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012

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2	1	000859.78750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000852.46250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000852.56250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000852.73750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000853.96250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	11-30-2012
2	1	000852.01250000	FB2	1		16K0F3E 20K0F3E	100.000	215.000	55.0	64.0	12-28-2013
2	1	000854.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	01-14-2016
2	1	000856.01250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	01-14-2016
2	1	000856.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	
2	1	000857.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	
2	1	000858.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	
2	1	000859.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	

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2	1	000856.58750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	215.000	55.0	64.0	
3	1	000851.01250000	FB	1		16K0F3E 20K0F3E	100.000	363.000	70.0	70.0	11-30-2012
3	1	000851.51250000	FB2	1		16K0F3E 20K0F3E	100.000	363.000	70.0	70.0	11-30-2012
3	1	000851.68750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000858.78750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000851.93750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000851.96250000	FB	1		16K0F3E 20K0F3E	100.000	363.000	70.0	70.0	11-30-2012
3	1	000852.21250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000852.28750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000859.78750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000852.46250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000852.51250000	FB2	1		16K0F3E 20K0F3E	100.000	363.000	70.0	70.0	11-30-2012

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3	1	000852.56250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000852.71250000	FB	1		16K0F3E 20K0F3E	100.000	363.000	70.0	70.0	11-30-2012
3	1	000852.73750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000853.96250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	11-30-2012
3	1	000854.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	01-14-2016
3	1	000856.01250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	01-14-2016
3	1	000856.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	
3	1	000857.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	
3	1	000858.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	
3	1	000859.26250000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	
3	1	000858.01250000	FB	1		16K0F3E 20K0F3E	100.000	363.000	70.0	70.0	
3	1	000856.58750000	FB2	1		20K0F3E 8K70D1W 9K80D7W	100.000	363.000	70.0	70.0	

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3	1	000856.06250000	FB2	1		16K0F3E 20K0F3E	100.000	363.000	70.0	70.0	
3	1	000857.68750000	FB2	1		16K0F3E 20K0F3E	100.000	363.000	70.0	70.0	
4	1	000806.68750000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000813.78750000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000806.93750000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000806.96250000	FX1	250		16K0F3E 20K0F3E	10.000	32.000			
4	1	000807.21250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000807.28750000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000814.78750000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000807.46250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000807.56250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000807.71250000	FX1	250		16K0F3E 20K0F3E	10.000	32.000			
4	1	000807.73750000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000808.96250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000809.26250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			

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4	1	000811.01250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000811.26250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000812.26250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000813.26250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000814.26250000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000813.01250000	FX1	250		16K0F3E 20K0F3E	10.000	32.000			
4	1	000811.58750000	FX1	250		20K0F3E 8K10F1W	10.000	32.000			
4	1	000811.06250000	FX1	250		16K0F3E 20K0F3E	10.000	32.000			
4	1	000812.68750000	FX1	250		16K0F3E 20K0F3E	10.000	32.000			
5	1	000806.01250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			11-30-2012
5	1	000806.51250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			11-30-2012
5	1	000806.68750000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000813.78750000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000806.93750000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000806.96250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			11-30-2012

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5	1	000807.21250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000807.28750000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000814.78750000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000807.46250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000807.51250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			11-30-2012
5	1	000807.56250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000807.71250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			11-30-2012
5	1	000807.73750000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000808.96250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			11-30-2012
5	1	000807.01250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			12-28-2013
5	1	000808.01250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			12-28-2013
5	1	000809.26250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			01-14-2016
5	1	000811.01250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			01-14-2016
5	1	000811.26250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			
5	1	000812.26250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			

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5	1	000813.26250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			
5	1	000814.26250000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			
5	1	000813.01250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			
5	1	000811.58750000	MO	4000		20K0F3E 8K10F1W	35.000	70.000			
5	1	000811.06250000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			
5	1	000812.68750000	MO	4000		16K0F3E 20K0F3E	35.000	70.000			

Control Points

Control Pt. No. 1

Address: 2400 WASHINGTON AVE

City: NEWPORT NEWS **County:** **State:** VA **Telephone Number:** (757)269-2430

Associated Call Signs

<NA>

Waivers/Conditions:

852.0125, 853.0125, 808.0125, 807.0125 These interoperability frequencies are dedicated for the express purpose of nationwide interoperability calling.

Prior to commencing operations on any channel or channels specified under this authorization, the licensee must provide at least 60 days written or electronic notice to Sprint Nextel Corporation that it intends to activate the channel(s) for testing or commencement of operations. Sprint Nextel must cease operation on the channel(s) specified in the notice by the intended date to the extent necessary to comply with the co-channel spacing requirements of § 90.621(b), after which the licensee may activate the channel(s). Sprint Nextel Corporation has established an email box to receive these notifications at 800mhzinterleavedspectrum@sprint.com.