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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: BALTIMORE COUNTY PUBLIC SCHOOLS

ATTN: GREG VUKOV
BALTIMORE COUNTY PUBLIC SCHOOLS
600 STEMMERS RUN ROAD
ESSEX, MD 21221

Call Sign WRDZ702	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0020227526

Grant Date 08-29-2019	Effective Date 05-10-2023	Expiration Date 08-29-2029	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 5401 Kenwood Ave
City: Overlea **County:** BALTIMORE **State:** MD
Lat (NAD83): 39-20-55.5 N **Long (NAD83):** 076-30-40.6 W **ASR No.:** **Ground Elev:** 41.0
- Loc. 2** **Area of operation**
Operating within a 8.0 km radius around fixed location 1
- Loc. 3** **Area of operation**
Operating within a 8.0 km radius around 39-20-55.5 N, 076-30-40.6 W,
Overlea, BALTIMORE county, MD
- Loc. 4** **Address:** 300 Mount Wilson Lane
City: Pikesville **County:** BALTIMORE **State:** MD
Lat (NAD83): 39-23-16.4 N **Long (NAD83):** 076-45-06.2 W **ASR No.:** **Ground Elev:** 154.7
- Loc. 5** **Area of operation**
Operating within a 24.0 km radius around fixed location 4
- Loc. 6** **Address:** 3335 Washington Ave.
City: Windsor Mill **County:** BALTIMORE **State:** MD
Lat (NAD83): 39-20-40.9 N **Long (NAD83):** 076-45-13.4 W **ASR No.:** **Ground Elev:** 142.0
- Loc. 7** **Area of operation**
Operating within a 16.0 km radius around fixed location 6

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. 8 Area of operation

Operating within a 80.0 km radius around 39-19-41.6 N, 076-27-49.2 W,
Middle River, BALTIMORE county, MD

Loc. 9 Address: 3800 Hollins Ferry Road

City: Lansdowne **County:** BALTIMORE **State:** MD

Lat (NAD83): 39-14-45.9 N **Long (NAD83):** 076-39-10.3 W **ASR No.:** **Ground Elev:** 38.6

Loc. 10 Area of operation

Operating within a 8.0 km radius around fixed location 9

Loc. 11 Address: 1901 Delvale Avenue

City: Dundalk **County:** BALTIMORE **State:** MD

Lat (NAD83): 39-16-00.8 N **Long (NAD83):** 076-30-58.3 W **ASR No.:** **Ground Elev:** 26.0

Loc. 12 Area of operation

Operating within a 8.0 km radius around fixed location 11

Loc. 15 Address: 6916 N Charles St

City: Baltimore **County:** BALTIMORE **State:** MD

Lat (NAD83): 39-24-17.8 N **Long (NAD83):** 076-38-02.7 W **ASR No.:** **Ground Elev:** 120.0

Loc. 16 Area of operation

Operating within a 8.0 km radius around fixed location 15

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	000452.73750000	FB2	1		11K2F3E 7K60FXE	25.000	25.000	12.2	1.7	08-29-2020
2	1	000452.73750000	MO	70		11K2F3E 7K60FXE	4.000	4.000			08-29-2020
2	1	000457.73750000	MO	70		11K2F3E 7K60FXE	4.000	4.000			08-29-2020
3	1	000457.68750000	MO	70		11K2F3E 7K60FXE	4.000	4.000			08-29-2020
3	1	000452.13750000	MO	70		11K2F3E 7K60FXE	4.000	4.000			08-29-2020
3	1	000452.68750000	MO	70		11K2F3E 7K60FXE	4.000	4.000			08-29-2020
3	1	000456.38750000	MO	70		11K2F3E 7K60FXE	4.000	4.000			08-29-2020

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3	1	000457.13750000	MO	70		11K2F3E 7K60FXE	4.000	4.000			08-29-2020
4	1	000464.38750000	FB2	1		11K2F3E 7K60FXE	25.000	25.000	9.1	27.0	02-03-2021
5	1	000464.38750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
5	1	000469.38750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
6	1	000452.27500000	FB2	1		11K2F3E 7K60FXE	25.000	25.000	7.6	47.8	02-03-2021
7	1	000452.27500000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
7	1	000457.27500000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000451.33750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000451.41250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000451.51250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000452.31250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000452.51250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000452.76250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000452.88750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021

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8	1	000456.33750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000456.41250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000456.51250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000457.31250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000457.51250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000457.76250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000457.88750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000462.18750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000462.46250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000462.48750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000467.18750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000467.46250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
8	1	000467.48750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
9	1	000463.63750000	FB2	1		11K2F3E 7K60FXE	25.000	25.000	9.1	2.0	02-03-2021

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10	1	000463.63750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
10	1	000468.63750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
11	1	000451.50000000	FB2	1		11K2F3E 7K60FXE	25.000	25.000	7.6	14.0	02-03-2021
12	1	000451.50000000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
12	1	000456.50000000	MO	80		11K2F3E 7K60FXE	4.000	4.000			02-03-2021
15	1	000463.77500000	FB2	1		11K2F3E 7K60FXD 7K60FXE	50.000	35.000	13.4	24.0	05-10-2024
16	1	000463.77500000	MO	80		11K2F3E 7K60FXD 7K60FXE	4.000	4.000			05-10-2024
16	1	000468.77500000	MO	80		11K2F3E 7K60FXD 7K60FXE	4.000	4.000			05-10-2024

Control Points

Control Pt. No. 1

Address: 600 Stemmers Run Rd

City: Essex **County:** BALTIMORE **State:** MD **Telephone Number:** (443)809-9888

Associated Call Signs

<NA>

Waivers/Conditions:

NONE