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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: ALLEGHENY COUNTY EMERGENCY
 SERVICES

ATTN: RADIO SYSTEMS COORDINATOR
 ALLEGHENY COUNTY EMERGENCY SERVICES
 150 HOOKSTOWN GRADE RD.
 CORAOPOLIS, PA 15108

Call Sign WQBK847	File Number 0009593136
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003170636

Grant Date 07-31-2014	Effective Date 06-22-2021	Expiration Date 10-27-2024	Print Date 06-22-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 451 MOON CLINTON RAOD
 City: CORAPOLIS County: ALLEGHENY State: PA
 Lat (NAD83): 40-30-32.1 N Long (NAD83): 080-14-35.2 W ASR No.: 1025942 Ground Elev: 380.3
- Loc. 2** Address: 1150 MOON CLINTON ROAD
 City: CLINTON County: ALLEGHENY State: PA
 Lat (NAD83): 40-29-50.0 N Long (NAD83): 080-16-59.0 W ASR No.: 1025938 Ground Elev: 392.6
- Loc. 3** Address: MIDDLETOWN
 City: CORAOPOLIS County: ALLEGHENY State: PA
 Lat (NAD83): 40-29-48.2 N Long (NAD83): 080-07-08.2 W ASR No.: 1058596 Ground Elev: 323.4
- Loc. 4** Address: 17 OLD PATTRIDGE LANE
 City: IMPERIAL County: ALLEGHENY State: PA
 Lat (NAD83): 40-25-42.7 N Long (NAD83): 080-14-54.1 W ASR No.: 1030183 Ground Elev: 382.2
- Loc. 5** Address: 719 HERSCH
 City: PITTSBURGH County: ALLEGHENY State: PA
 Lat (NAD83): 40-26-21.9 N Long (NAD83): 080-02-40.2 W ASR No.: 1026012 Ground Elev: 333.5
- Loc. 6** Address: 1718 HAZELWOOD & MANITOBA STREET
 City: PITTSBURGH County: ALLEGHENY State: PA
 Lat (NAD83): 40-24-42.2 N Long (NAD83): 079-55-52.2 W ASR No.: 1026176 Ground Elev: 362.7

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. 7 Area of operation

Countywide: ALLEGHENY, PA

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	000851.93750000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	200.000	25.6	89.7	05-28-2009
1	1	000852.53750000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	200.000	25.6	89.7	05-28-2009
2	1	000853.12500000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	125.000	18.8	76.4	05-28-2009
2	1	000853.67500000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	125.000	18.8	76.4	05-28-2009
3	1	000853.16250000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	400.000	64.0	72.6	05-28-2009
3	1	000853.60000000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	400.000	64.0	72.6	05-28-2009
4	1	000852.60000000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	631.000	58.8	103.2	05-28-2009

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4	1	000852.63750000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	631.000	58.8	103.2	05-28-2009
4	1	000853.05000000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	631.000	58.8	103.2	05-28-2009
5	1	000851.75000000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	400.000	92.9	108.6	05-28-2009
5	1	000852.61250000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	400.000	92.9	108.6	05-28-2009
6	1	000851.92500000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	400.000	103.6	142.1	05-28-2009
6	1	000852.03750000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	400.000	103.6	142.1	05-28-2009
6	1	000852.62500000	FB2	1		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	400.000	103.6	142.1	05-28-2009

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7	1	000806.7500000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000806.9250000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000806.9375000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000807.0375000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000807.5375000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000807.6000000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000807.6125000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009

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7	1	000807.62500000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000807.63750000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000808.05000000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000808.12500000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000808.16250000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000808.60000000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000808.67500000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009

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7	1	000851.7500000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000851.9250000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000851.9375000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000852.0375000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000852.5375000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000852.6000000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000852.6125000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009

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7	1	000852.62500000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000852.63750000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000853.05000000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000853.12500000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000853.16250000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000853.60000000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009
7	1	000853.67500000	MO	4000		11K3F1D 20K0F1D 20K0F1E 20K0F3E 8K70D1W	100.000	100.000			05-28-2009

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Control Points

Control Pt. No. 1

Address: 400 NORTH LEXINGTON STREET

City: PITTSBURGH **County:** ALLEGHENY **State:** PA **Telephone Number:** (412)473-1000

Associated Call Signs

<NA>

Waivers/Conditions:

Failure to certify annually as to station construction commitments will terminate the authority for the extended implementation period and will require complete system construction within six months of the first missed annual certification date.

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 is licensed under the prior name.