

REFERENCE COPY

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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: WESTERN RESERVE TRANSIT AUTHORITY

ATTN: MATTHEW KOTANCHEK
WESTERN RESERVE TRANSIT AUTHORITY
604 MAHONING AVENUE
YOUNGSTOWN, OH 44502

Call Sign WQGN790	File Number 0007629966
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002941466

Grant Date 01-24-2017	Effective Date 01-24-2017	Expiration Date 03-12-2027	Print Date 01-24-2017
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 91M NE CR KIRK RD & PENNY
City: AUSTINTOWN County: MAHONING State: OH
Lat (NAD83): 41-04-11.2 N Long (NAD83): 080-44-53.3 W ASR No.: Ground Elev: 357.0
- Loc. 2** Address: 604 MAHONING AVE
City: YOUNGSTOWN County: MAHONING State: OH
Lat (NAD83): 41-06-07.2 N Long (NAD83): 080-39-53.3 W ASR No.: Ground Elev: 259.0
- Loc. 3** Address: 340 W FEDERAL ST
City: YOUNGSTOWN County: MAHONING State: OH
Lat (NAD83): 41-06-07.2 N Long (NAD83): 080-39-11.3 W ASR No.: Ground Elev: 258.0
- Loc. 4** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: OH
- Loc. 5** Area of operation
Operating within a 32.0 km radius around fixed location 1

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	000453.77500000	FB2	1		8K30F1W	75.000	150.000	46.0	81.5	03-12-2008

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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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	000453.87500000	FB2	1		8K30F1W	100.000	200.000	46.0	81.5	03-12-2008
2	1	000453.77500000	FB	1		8K30F1W	40.000	80.000	5.0	-56.2	03-12-2008
2	1	000453.87500000	FB	1		8K30F1W	40.000	80.000	5.0	-56.2	03-12-2008
3	1	000453.87500000	FB	1		8K30F1W	40.000	80.000	5.0	-56.3	03-12-2008
3	1	000453.77500000	FB	1		8K30F1W	40.000	80.000	5.0	-56.3	03-12-2008
4	1	000458.77500000	FX1	1		8K30F1W	40.000	80.000			
4	1	000458.87500000	FX1	1		8K30F1W	40.000	80.000			
5	1	000453.77500000	MO	75		8K30F1W	40.000	80.000			03-12-2008
5	1	000453.87500000	MO	75		8K30F1W	40.000	80.000			03-12-2008
5	1	000458.77500000	MO	75		8K30F1W	40.000	80.000			03-12-2008
5	1	000458.87500000	MO	75		8K30F1W	40.000	80.000			03-12-2008

Control Points

Control Pt. No. 1

Address: 91M NE CR KIRK RD & PENNY

City: AUSTINTOWN **County:** MAHONING **State:** OH **Telephone Number:** (330)744-8433

Control Pt. No. 2

Address: 604 MAHONING AVE

City: YOUNGSTOWN **County:** MAHONING **State:** OH **Telephone Number:** (330)744-8433

Control Pt. No. 3

Address: 340 W FEDERAL ST

City: YOUNGSTOWN **County:** MAHONING **State:** OH **Telephone Number:** (330)744-8433

Associated Call Signs

Licensee Name: WESTERN RESERVE TRANSIT AUTHORITY

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<NA>

Waivers/Conditions:

NONE

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