#### REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



# **Federal Communications Commission**

## **Wireless Telecommunications Bureau**

## RADIO STATION AUTHORIZATION

LICENSEE: GRAND RAPIDS PUBLIC SCHLS-LINCOLN CAMPUS

ATTN: MAINTENANCE SUPERVISOR GRAND RAPIDS PUBLIC SCHLS-LINCOLN CAMPUS 860 CRAHEN AVE. NE GRAND RAPIDS, MI 49525

Call Sign	File Number					
WPNQ222	0006173443					
Radio Service IG - Industrial/Business Pool, Conventional						
Regulatory Status PMRS						
Frequency Coordination Number						

FCC Registration Number (FRN): 0006888762

<b>Grant Date</b>	Effective Date	<b>Expiration Date</b>	Print Date		
02-27-2014	02-27-2014	04-28-2024	02-27-2014		

## STATION TECHNICAL SPECIFICATIONS

## Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 860 CRAHEN SE

City: GRAND RAPIDS County: KENT State: MI

Lat (NAD83): 42-58-48.1 N Long (NAD83): 085-33-25.1 W ASR No.: N/A Ground Elev: 228.0

Loc. 2 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: MI

Loc. 3 Area of operation

Operating within a 25.0 km radius around fixed location 1

### **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: GRAND RAPIDS PUBLIC SCHLS-LINCOLN

**Call Sign:** WPNQ222 **File Number:** 0006173443 **Print Date:** 02-27-2014

#### **Antennas**

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)			Ant. AAT meters	Construct Deadline Date
1	1	000451.30000000	FB2	1		11K2F1D 11K2F1E 11K2F2D 11K2F3E 20K0F3E 4K00F1D 4K00F1E		30.000	11.0	228.0	
2	1	000456.30000000	FX1	6		11K2F1D 11K2F1E 11K2F2D 11K2F3E 20K0F3E 4K00F1D 4K00F1E	25.000	25.000			
3	1	000451.30000000	MO	10		11K2F1D 11K2F1E 11K2F2D 11K2F3E 20K0F3E 4K00F1D 4K00F1E	5.000	5.000			
3	1	000456.30000000	MO	10		11K2F1D 11K2F1E 11K2F2D 11K2F3E 20K0F3E 4K00F1D 4K00F1E	5.000	5.000			

Control Points
Control Pt. No. 1

**Address:** 860 CRAHEN SE

City: GRAND RAPIDS County: KENT State: MI Telephone Number: (616)771-2762

**Associated Call Signs** 

Licensee Name: GRAND RAPIDS PUBLIC SCHLS-LINCOLN

**Call Sign:** WPNQ222 **File Number:** 0006173443 **Print Date:** 02-27-2014

<NA>

#### Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.