Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: WHATCOM TRANSPORTATION AUTHORITY

ATTN: ROBERT J. NYLANDER
WHATCOM TRANSPORTATION AUTHORITY
4111 BAKERVIEW SPUR
BELLINGHAM, WA 98226

Call Sign	File Number
WNPS655	

Radio Service
YM - 800 MHz Trunked SMR (SMR, Site-specific)

Regulatory Status
CMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0017994278

Grant Date	Effective Date	Expiration Date	Print Date
10-07-2019	06-22-2021	09-08-2029	10-01-2021

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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 **Address:** TOAD MOUNTAIN
City: BELLINGHAM **County:** WHATCOM **State:** WA
Lat (NAD83): 48-46-56.4 N **Long (NAD83):** 122-22-09.6 W **ASR No.:** **Ground Elev:** 469.0

Loc. 2 **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: WA

Loc. 3 **Area of operation**
Operating within a 113.0 km radius around fixed location 1

Loc. 6 **Address:** SUMAS MOUNTAIN
City: NOOKSACK **County:** WHATCOM **State:** WA
Lat (NAD83): 48-54-26.4 N **Long (NAD83):** 122-13-25.5 W **ASR No.:** 1219217 **Ground Elev:** 1039.4

Loc. 7 **Area of operation**
Operating within a 113.0 km radius around fixed location 6

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	000862.46250000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	100.000	350.000	60.0	280.0	10-01-2003

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: WHATCOM TRANSPORTATION AUTHORITY

Call Sign: WNPS655 **File Number:** **Print Date:** 10-01-2021

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	000862.71250000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	100.000	65.000	60.0	280.0	10-01-2014
1	1	000862.93750000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	100.000	65.000	60.0	280.0	10-01-2014
1	1	000863.18750000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	100.000	65.000	60.0	280.0	10-01-2014
1	1	000863.23750000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	100.000	350.000	60.0	280.0	10-01-2014
1	1	000863.38750000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	100.000	65.000	60.0	280.0	10-01-2014
1	1	000863.43750000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	100.000	350.000	60.0	280.0	10-01-2014
1	1	000864.08750000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	100.000	350.000	60.0	280.0	10-01-2014
2	1	000809.00000000-000824.00000000	FX1	75		16K0F1D 16K0F3E 20K0F3E 4K00F7W	35.000	70.000			
3	1	000809.00000000-000824.00000000	MO	700		16K0F1D 16K0F3E 20K0F3E 4K00F7W	35.000	70.000			10-01-2014

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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
6	1	000862.46250000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	65.000	65.000	30.0	864.4	09-13-2017
6	1	000863.81250000	FB2C	1		16K0F1D 16K0F3E 20K0F3E 4K00F7W	65.000	65.000	30.0	864.4	09-13-2017
7	1	000809.00000000-000824.00000000	MO	700		16K0F1D 16K0F3E 20K0F3E 4K00F7W	35.000	35.000			09-13-2017

Control Points

Control Pt. No. 1

Address: 1800 ELLIS ST

City: BELLINGHAM **County: WHATCOM** **State: WA** **Telephone Number: (360)380-0300**

Associated Call Signs

<NA>

Waivers/Conditions:

NONE

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