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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: NEXTEL WEST CORP.

ATTN: GOVERNMENT AFFAIRS
NEXTEL WEST CORP.
12502 SUNRISE VALLEY DRIVE, M/S: VARESA0209
RESTON, VA 20196

Call Sign WQAF406	File Number
Radio Service YX - SMR, 806-821/851-866 MHz, Trunked	
Regulatory Status CMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001608363

Grant Date 04-29-2014	Effective Date 12-30-2017	Expiration Date 05-20-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 5440 WHIPPLE LAKE RD.
City: CLARKSTON County: OAKLAND State: MI
Lat (NAD83): 42-46-40.0 N Long (NAD83): 083-22-01.0 W ASR No.: Ground Elev: 343.2

Loc. 2 Area of operation
Operating within a 113.0 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	000864.13750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.16250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	

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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1	1	000864.21250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.23750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.26250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	62.000	40.2	70.4	
1	1	000864.28750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	62.000	40.2	70.4	
1	1	000864.36250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	10.000	40.2	70.4	
1	1	000864.38750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.41250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.43750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.11250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.48750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.51250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	

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1	1	000864.53750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.56250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.58750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.61250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.63750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.66250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.68750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.71250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.46250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.76250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.78750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	

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1	1	000864.81250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.83750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.86250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.88750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.91250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
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1	1	000865.03750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
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1	1	000865.16250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.18750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.23750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.31250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.33750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.38750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	10.000	40.2	70.4	
1	1	000865.41250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.01250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.46250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.48750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	

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1	1	000865.53750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.56250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
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1	1	000865.43750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.73750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
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1	1	000865.78750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.81250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.83750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.86250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.88750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
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1	1	000865.93750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.96250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.71250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000865.98750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000862.93750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	

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1	1	000862.96250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000862.98750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.01250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.06250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.11250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.16250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.18750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.21250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.26250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	10.000	40.2	70.4	
1	1	000863.31250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.33750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	

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1	1	000863.41250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.43750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.46250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
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1	1	000863.56250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
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1	1	000863.73750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.76250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.51250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.81250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.83750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.86250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.88750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.91250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
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1	1	000864.03750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000864.06250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
1	1	000863.78750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	125.000	40.2	70.4	
2	1	000806.00000000-000821.00000000	MO	20091		20K0F2D 20K0F3E 20K0W7W	100.000	100.000			

Control Points

Control Pt. No. 1

Address: 2001 EDMUND HALLEY DRIVE

City: RESTON County: FAIRFAX State: VA Telephone Number: (703)433-4000

Associated Call Signs

<NA>

Waivers/Conditions:

Applicant agrees to accept coordination of Business and Industrial/Land Transportation(B/ILT) pool channels by co-channel B/ILT licensees and applicants, based on the non-overlap of the 22 dBu interference contour of the proposed co-channel B/ILT station with the 40 dBu service contour of this proposed station, in lieu of the distance parameters prescribed in the Short-Spacing Separation Table, pursuant to rule 90.621(b).

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Operations under this license are subject to the terms of the Special Coordination Procedures between the FCC and Industry Canada as applicable.

The licensee is authorized to continue operation on any channel or channels specified under this authorization until it receives written or electronic notice from a new licensee authorized under 47 C.F.R. § 90.615 or 47 C.F.R. § 90.617(g) of the date that the new licensee intends to activate the channel(s) for testing or commencement of operations. Provided it has received timely notice, the licensee must cease operation by the intended date and on the channel(s) specified in the notice to the extent necessary to comply with the co-channel spacing requirements of § 90.621(b). The licensee shall be entitled to at least 60 days notice prior to the intended date of initial operations by the new licensee.

This license is authorized in accordance with Rule 90.693.