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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 WQAC854	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 04-04-2019	Expiration Date 05-06-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 3701 ARROYO SORRENTO ROAD
City: SAN DIEGO County: SAN DIEGO State: CA
Lat (NAD83): 32-55-02.0 N Long (NAD83): 117-13-17.0 W ASR No.: Ground Elev: 106.1

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	000856.35000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000856.67500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	

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	000856.92500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000857.92500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000858.30000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000858.37500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000858.52500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.75000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.80000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.85000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.90000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.95000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000858.67500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	

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1	1	000858.77500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000858.80000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000858.92500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000859.35000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000859.52500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000859.92500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000860.30000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000860.55000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000860.65000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000860.67500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000860.92500000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	

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1	1	000861.40000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000861.45000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	500.000	29.3	66.4	
1	1	000861.55000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	500.000	29.3	66.4	
1	1	000861.60000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000861.65000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000861.70000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000861.75000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000861.80000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000861.85000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000861.90000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000861.95000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	

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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	000862.30000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	500.000	29.3	66.4	
1	1	000862.35000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	500.000	29.3	66.4	
1	1	000862.40000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000862.50000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000862.55000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000862.60000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000862.65000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000862.70000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000862.75000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000862.80000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	10.000	29.3	66.4	
1	1	000862.85000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	

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1	1	000862.90000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000862.95000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.30000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.35000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	500.000	29.3	66.4	
1	1	000863.40000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.50000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.55000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.60000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.65000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.70000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.75000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	

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1	1	000863.80000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.85000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.90000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000863.95000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.30000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.35000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.40000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.50000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.60000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.65000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.70000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	

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1	1	000864.75000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.80000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.85000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.90000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000864.95000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.30000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.35000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.50000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.55000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.60000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
1	1	000865.65000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	

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1	1	000865.70000000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	29.3	66.4	
2	1	000806.00000000-000821.00000000	MO	10641		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).

This license is authorized in accordance with Rule 90.693.