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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	File Number
WPZI439	
Radio Service	
YX - SMR, 806-821/851-866 MHz, Trunked	
Regulatory Status	
CMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001608363

Grant Date	Effective Date	Expiration Date	Print Date
12-31-2013	09-05-2019	01-15-2024	

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 24502 PACIFIC PARK DRIVE
City: ALISO VIEJO County: ORANGE State: CA
Lat (NAD83): 33-34-20.0 N Long (NAD83): 117-42-08.0 W ASR No.: Ground Elev: 64.9

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	000862.01250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.28750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	

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	000862.31250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.33750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.36250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.38750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.41250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.48750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.58750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.61250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.63750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.66250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.68750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	

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1	1	000862.71250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.73750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.76250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.51250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.53750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.56250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.86250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.88750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.91250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.93750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000863.28750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.31250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.33750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.78750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.81250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000862.83750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.48750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.51250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.53750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.56250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000863.61250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.63750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.66250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.36250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.38750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000863.76250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.78750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.81250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.83750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.86250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	

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1	1	000863.88750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.91250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.93750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000863.71250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.73750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.28750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.31250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.33750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.36250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000864.48750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.51250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.96250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000863.98750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.01250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.66250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.68750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.71250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.73750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000864.78750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.81250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.83750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.58750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000864.96250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.13750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.16250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000864.88750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000864.91250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000865.63750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000865.48750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.51250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.53750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.83750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.86250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.88750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.91250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
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1	1	000865.76250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.78750000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
1	1	000865.81250000	FB2C	1		20K0F2D 20K0F3E 20K0W7W	70.000	1000.000	17.1	-53.0	
2	1	000806.00000000-000821.00000000	MO	14561		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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This license is authorized in accordance with Rule 90.693.

Preferred Corp