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**Federal Communications Commission  
Public Safety and Homeland Security Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: ORANGE, COUNTY OF, CA

ATTN: TECHNOLOGY DIVISION  
ORANGE, COUNTY OF, CA  
1382 BELL AVENUE  
TUSTIN, CA 92780

<b>Call Sign</b> WNSS312	<b>File Number</b> 0010961422
<b>Radio Service</b> YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0001527001

<b>Grant Date</b> 03-08-2024	<b>Effective Date</b> 03-08-2024	<b>Expiration Date</b> 04-09-2034	<b>Print Date</b> 03-08-2024
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

**Loc. 1 Area of operation**  
Countywide: ORANGE, CA

**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	000806.1250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.1500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.1750000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.2000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.3250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.3500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018

**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	000806.37500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.40000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.62500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.65000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.67500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.70000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.82500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.85000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.87500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.90000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.12500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.15000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.17500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.20000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.32500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.35000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.37500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.40000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.62500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.65000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018

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1	1	000807.67500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.70000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.82500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.85000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.87500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.90000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.12500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.15000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.17500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.20000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.32500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.37500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.40000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.62500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.65000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.67500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.70000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.82500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.92500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.12500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018

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1	1	000851.17500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.20000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.32500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.35000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.37500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.40000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.62500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.65000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.70000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.82500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.85000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.87500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.90000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.12500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.15000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.17500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.20000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.32500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.35000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.40000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018

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1	1	000852.62500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.67500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.70000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.82500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.85000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.87500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.12500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.15000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.17500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.20000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.32500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.35000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.37500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.40000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.62500000	MO	2100		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.65000000	MO	2100		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.67500000	MO	2100		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.70000000	MO	2100		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.82500000	MO	2100		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.92500000	MO	2100		20K0F9W	15.000	10.000			10-06-2018

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1	1	000806.21250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000806.71250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.21250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000807.71250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.21250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.31250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.55000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.71250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000808.96250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.21250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.71250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.21250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.31250000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.55000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.71250000	MO	2100		20K0F9W	15.000	10.000			10-06-2018
1	1	000853.96250000	MO	2100		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.90000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.17500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.65000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.90000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018

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1	1	000851.15000000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000851.67500000	MO	21000		20K0F9W	15.000	10.000			10-06-2018
1	1	000852.21250000	MO	21000		20K0F9W	15.000	10.000			09-28-2019
1	1	000852.37500000	MO	21000		20K0F9W	15.000	10.000			09-28-2019
1	1	000852.71250000	MO	21000		20K0F9W	15.000	10.000			09-28-2019

**Control Points**

**Control Pt. No. 1**

Address: 2644 SANTIAGO CANYON RD

City: ORANGE County: ORANGE State: CA Telephone Number: (714)628-7000

**Associated Call Signs**

WNSS311, WNSS313, WNSS314

<NA>

**Waivers/Conditions:**

NONE