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

RADIO STATION AUTHORIZATION

LICENSEE: NORTH CAROLINA STATE HIGHWAY PATROL

ATTN: SCOTT SMITH
NORTH CAROLINA STATE HIGHWAY PATROL
4231 MAIL SERVICE CENTER
RALEIGH, NC 27699-4231

Call Sign WQTA403	File Number 0010710345
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851-862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001913888

Grant Date 09-28-2023	Effective Date 09-28-2023	Expiration Date 12-18-2033	Print Date 09-29-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: HP-1097, FOUR COUNTIES EMC, 700 STORMS ROAD
City: BLADENBORO **County:** BLADEN **State:** NC
Lat (NAD83): 34-33-47.0 N **Long (NAD83):** 078-46-00.0 W **ASR No.:** 1042644 **Ground Elev:** 44.8

Loc. 2 Area of operation
Operating within a 40.0 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	000851.13750000	FB2C	1		8K30F1W 9K80D7W	100.000	120.000	115.8	126.3	12-18-2014
1	1	000851.78750000	FB2C	1		8K30F1W 9K80D7W	100.000	120.000	115.8	126.3	12-18-2014
1	1	000852.42500000	FB2C	1		8K30F1W 9K80D7W	100.000	120.000	115.8	126.3	12-18-2014
1	1	000852.86250000	FB2C	1		8K30F1W 9K80D7W	100.000	120.000	115.8	126.3	12-18-2014

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	000853.78750000	FB2C	1		8K30F1W 9K80D7W	100.000	120.000	115.8	126.3	12-18-2014
1	1	000854.51250000	FB2C	1		8K30F1W 9K80D7W	100.000	120.000	115.8	126.3	10-01-2016
1	1	000856.03750000	FB2C	1		8K30F1W 9K80D7W	100.000	120.000	115.8	126.3	10-01-2016
1	1	000854.01250000	FB2C	1		8K30F1W 9K80D7W	100.000	120.000	115.8	126.3	03-16-2021
2	1	000806.13750000	MO	800		8K30F1W 9K80D7W	35.000	35.000			12-18-2014
2	1	000806.78750000	MO	800		8K30F1W 9K80D7W	35.000	35.000			12-18-2014
2	1	000807.42500000	MO	800		8K30F1W 9K80D7W	35.000	35.000			12-18-2014
2	1	000807.86250000	MO	800		8K30F1W 9K80D7W	35.000	35.000			12-18-2014
2	1	000808.78750000	MO	800		8K30F1W 9K80D7W	35.000	35.000			12-18-2014
2	1	000809.51250000	MO	800		8K30F1W 9K80D7W	35.000	35.000			10-01-2016
2	1	000811.03750000	MO	800		8K30F1W 9K80D7W	35.000	35.000			10-01-2016
2	1	000809.01250000	MO	800		8K30F1W 9K80D7W	35.000	35.000			03-16-2021

Control Points

Control Pt. No. 1

Address: 3318 GARNER ROAD, BLDG #2

City: RALEIGH **County:** WAKE **State:** NC **Telephone Number:** (888)928-4737

Associated Call Signs

Licensee Name: NORTH CAROLINA STATE HIGHWAY

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<NA>

Waivers/Conditions:

NONE

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