North Carolina Department of Public Safety
State Highway Patrol

Technical Services Unit/VIPER

1 January 2021

Notice of Approved Vendor Radios for use on North Carolina VIPER Statewide Radio System for the period 1 January – 31 December 2021

The following Vendors and their respective listed Radio Model Numbers are hereby approved.

**Motorola** – APX 900/1000/4000/6000/7000/8000 portables, APX 1500/4500/6500/7500/8500 mobiles and APX7500/8500 series consolettes.

**EF Johnson/Kenwood** – VP400/VP600/VP900/VP5400/VP6400 portables and VM400/600/900/5000/7000 mobiles. TK-5410 portables and NX series portables and mobiles.

**Harris/TAIT** – Unity XL-185/200 portables, XL185/200 series mobiles, XG100P/XG100M series, XG75P/XG75M series XG25P/XG25M and XG15 series portables. TP9400/TP9600 portables and TP9400 mobiles.

**BK-RELM** – KNG-P800/P810/M800 series.

**NOTE** VIPER previously notified all users that effective 1 January, 2020 that the following radios listed below will no longer be permitted TO BE ADDED to the system. Existing radios from the below list will continue to be allowed to operate on the system until 1 July, 2025.

- Motorola – XTS/XTL radios
- Kenwood – TK-5910 series mobile radios
- EF Johnson – 51/53 series portable and mobile radios

For vendor specific questions, please direct inquiries to the respective vendors. For VIPER system specific questions, please email: viper@ncshp.org.

Radio end user agencies should note that this letter is for approved radios for use on the Statewide VIPER radio system and does not constitute an approval of the above radios on locally owned and operated Project 25 (P25) radio systems. Some radios on the VIPER approved list may NOT be approved for use on local systems. Please confirm with your local radio system administrators to determine local eligibility and approval.