

# Emergency Radio Cache

## Emergency Management Mobile Communications Assets

### OVERVIEW

GOHSEP maintains an emergency cache of 200 EF Johnson 51SL and 135 Motorola XTS 2500 portable radios that are available to support interoperable communications throughout the state. These radios are dual band 700MHz and 800MHz capable and P25 compliant, allowing them to operate seamlessly on both the new Louisiana Wireless Information Network (LWIN) 700/800 MHz digital system and the legacy 800 MHz SmartZone system. The radios can be rapidly deployed and are pre programmed with a full compliment of Statewide Interoperability and National Mutual Aid talkgroups. Radios will be provided with battery, belt clip, and chargers.



### KEY CAPABILITIES

#### EF Johnson 51SL

- P25 Compliant
- 700MHz and 800MHz capable
- 512 channel/talkgroups
- 3 Watts power output 800MHz
- 2.5 Watts power output 700MHz
- 12 hour Battery life
- Backlight Display
- Water resistant
- Standard and intrinsically safe batteries available

#### Motorola XTS 2500

- P25 Compliant
- 700MHz and 800MHz capable
- 870 channel/talkgroups
- 3 Watts power output 700/800MHz
- 8-12 hour Battery life
- Backlight Display
- Water resistant
- Standard and intrinsically safe batteries available

#### Standard Talkgroups

- \*STATE 1-4
- \*INTEROP 1-10
- 700MHz and 800MHz regional COORDCALL, CORDTK-1, and CORDTK-2,
- 700MHz and 800MHz National Mutual Aid Channels
- 4 INTEROP talkgroups for each of the 64 Parishes

#### For More Information:

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