

**Mississippi Wireless Communication Commission**  
**MSWIN**  
**Governance Policies and Procedures**

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| Subject: Narrow Band–TDMA Subscriber Devices | Number: 05072011(2)         |
| Adopted Date: May 5, 2011                    | Effective Date: May 5, 2011 |

**1.0 Purpose:**

The purpose of this policy is to establish guidelines for use of FDMA and TDMA subscriber devices on MSWIN.

**2.0 Background:**

- 2.1 The Mississippi Wireless Communication Commission (WCC) is implementing a statewide survivable, reliable, interoperable wireless communication system known as the Mississippi Wireless Information Network (MSWIN).
- 2.2 The WCC adopted the P-25 Phase 2 TDMA narrow banding technology and will retro-fit existing equipment or install TDMA equipment upon availability, anticipated to be June 2012.
- 2.3 TDMA will increase the capacity for existing tower equipment two fold with minimal expense.
- 2.4 Multiple Vendors offer P-25 Phase 2 ready subscriber equipment as well as P-25 Phase 2 capable (up-gradable) subscriber units.

**3.0 Procedure:**

- 3.1 New subscriber or other equipment purchased for operation on the MSWIN must be TDMA capable or equipped.
- 3.2 Users operating TDMA capable devices, on MSWIN, must upgrade the devices within 90 days of notification that MSWIN has initialized TDMA.
- 3.3. Users operating non-TDMA capable devices, on MSWIN, must contact the MSWIN Liaison and cooperate in the development of a migration or usage plan to minimize the capacity impact of the continued use of the non-TDMA devices on the MSWIN system.
- 3.4 Users operating non-TDMA capable devices, with MSWIN special event talk groups, for emergency or short term event interoperability, must contact the MSWIN Liaison and agree to specific use guidelines.