

STATE OF NEW MEXICO NARROW BAND QUALITY ASSURANCE DASHBOARD

February 2013

Project Objective: Implement migration of all State of New Mexico owned Handheld, mountaintop and mobile licensees VHF and UHF currently operating in the 25 kHz bands (wideband) to 12.5 kHz bands (Narrow band).

Key Activities/Major Milestones

- Implementation baseline Plan completed
- All units to be replaced, upgraded, or re-programmed have been identified.

Key Activities for Next Quarter

- Actual site schedules/trips will be defined during the next phase of the project.
- Narrow Band Implementation

Project Overall Status: ●

Certification Phase: **Implementation**

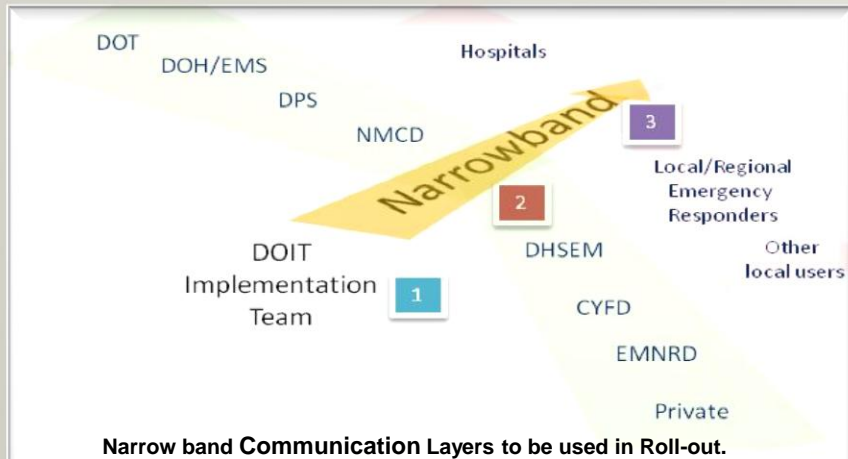
Scope ●
Budget ●
Schedule ●

Accomplishments

- Waiver from FCC has been granted for an extension to 1/1/2014
- Agency UE (User Equipment) inventory completed

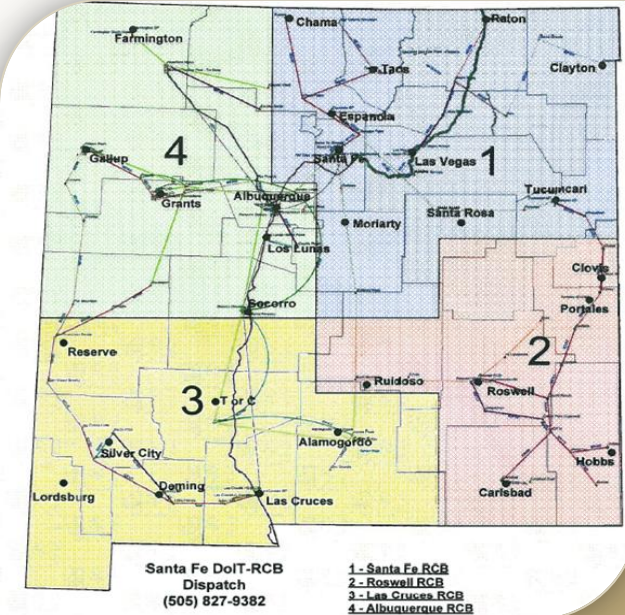
Constraints/Issues

- Resource availability both internal and external
- Site availability including fixed sites; weather constraints; possible fire restrictions and land owner constraints
- Range of radios may be reduced
- Interference with other bands at borders



Layers of communication that will be employed in transitioning to Narrow band. The DoIT team will work directly with the state agencies to implement Narrow band for all fixed, mobile and portable units. The agencies will then notify state and local emergency responders. Once transitioned, all agencies will have Narrow band communication capability.

DoIT Radio Service Areas as Geographic Implementation Approach for Narrow band.



Project Milestone Title	Brief Milestone Status	% Complete	Project \$ spent to date	Estimated \$ to complete	Total Costs
Implementation Plan	Complete	100	\$ 89,380.84	\$ -	\$ 89,380.84
Legal Services-FCC waiver submission	Complete	100	\$ 22,400.00	\$ -	\$ 22,400.00
Implementation Project Mgt.	In Process	0	\$ -	\$ 188,219.16	\$ 188,219.16
Equipment Procurement	In Process	17	\$ 621,193.00	\$ 3,078,807.00	\$ 3,700,000.00
Totals Milestones:			\$ 732,973.84	\$ 3,267,026.16	\$ 4,000,000.00