



 **MOTOROLA SOLUTIONS**

State of North Dakota

SIRN 2020 Status Update

November 2023



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Phase 1 / Group 5 Locations (State Radio, State Radio Back up, Minot New PSAP)

- New Minot PSAP-
 - Switchover completed on 11/9/23
 - » (3) New Radio and Vesta Ops and (3) Operator Positions moved from the Old to the New PSAP
- State Radio Back Up (Scope changed to add additional consoles to the Cen-Comm location)
 - Deployable Laptop Configuration / testing- Item postponed until the operational requirements are defined by DES / State Radio and NDITD
- State Radio (Postponed until Statewide Coverage is completed)
 - Network Equipment has been installed at the location

VPN Core setup / Configurations / Testing

- ND and MSI Overall Architecture meeting was held in August 2023
 - Overall Network drawings have been updated with possible future options added
 - State teams are working on Cyber security risk Assessment, MSI to support as required
 - DSR (Fargo Core) testing procedure sent to team for review
 - ATP acceptance of NICE logging- Complete
 - Radio Management- ATP complete
 - Smart Connect- ATP has been completed

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- Overall Site Build Status for Locations in which an NTP Has Been Received (126 Contract Locations + One Change Order)
 - (82) locations have been completed (30 Locations are in Use for Simulcast with ASR support, 52 other locations complete)
 - In Process- Sites with Partial Civil Construction complete-
 - A&E Started , Site in Permitting Process, Sites with Partial Construction
 - Open- Sites requiring lease OR MOU / State Decisions needed / Alternate Locations needed

- Overall Site Build Status

Region	Close Out	In Process	Open	QTY of Sites
NE	14	6	6	26
NW	23	9	4	36
SE	14	2	8	24
SW	31	4	6	41
Total	82	21	24	127

- RF Site Optimizations / ATP's Q4
 - (13) Locations have been ATP'ed
- RF Site Civil Work for Q4-
 - Targeting (2) shelter deliveries
 - (4) RF Equipment installed are targeted
 - (1) Possible Antenna and Line Install planned (pending weather)

SIRN Build Out : NEXT STEPS



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Overall Phase Two Schedule

- Groups 1-4 and Group 5 Project schedules have been provided to the State to determine new completion dates based on current location status, supply chain and NEPA Challenges
 - The above items will be part of the contract extension discussions that are in process
 - Team discussion / clarification meeting has been scheduled by the State for 12/12/23
 - Awaiting State NTP (Group 6=13) to start this group.

Network Design

- Team Follow up meeting will be scheduled to finalize design needs (Target date = TBD)
- Radio Management / Radio Re-Touch procedure is in process, schedule will be provided once complete