











State of North Dakota

SIRN 2020 Status Update
October 2023







SIRN 2020 October Status Update





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

- New Minot PSAP-
 - (3) new Vesta and Radio positions completed
 - Swithover planned for the week of 11/6/23
- 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
 - Awaiting any Hardware changes or additions needed for integration via the State teams
 - 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

SIRN 2020 October Status Update





- 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 Target for Q4
 - (10) Locations are ATP ready
- RF Site Civil Work for Q4-
 - Targeting (2-4) shelter deliveries
 - RF Equipment will be installed once shelters are placed
 - Possible Antenna and Line Installs pending weather

SIRN Build Out: NEXT STEPS





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
 - Awaiting RF buildout schedule State Feedback. Team dicussion / clarification meeting needs to scheduled by the State (Taget Date=TBD)
 - Awaiting State NTP (Group 6=13) to start this group.

Network Design

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