



Nevada Shared Radio System (NSRS) Update

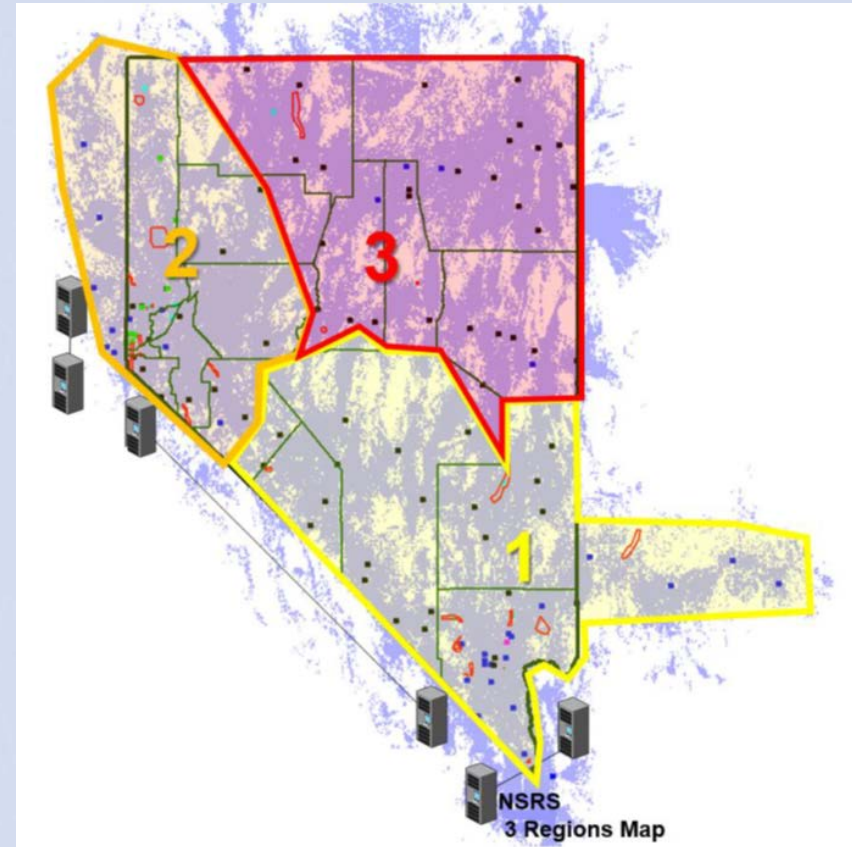
July 19, 2019



System Implementation Schedule

Project Schedule

- Project Kick-off: November 2018
- Region 2 Design Phase Completion: June 2020
- Washoe County Site Development: March 2021 → March 2022
- Washoe County RF Infrastructure Installation: September 2021 → May 2022
- Region 2 installation complete: May 2022
- Region 2 Cutover: May 2022
- Final Statewide System Acceptance: June 2023

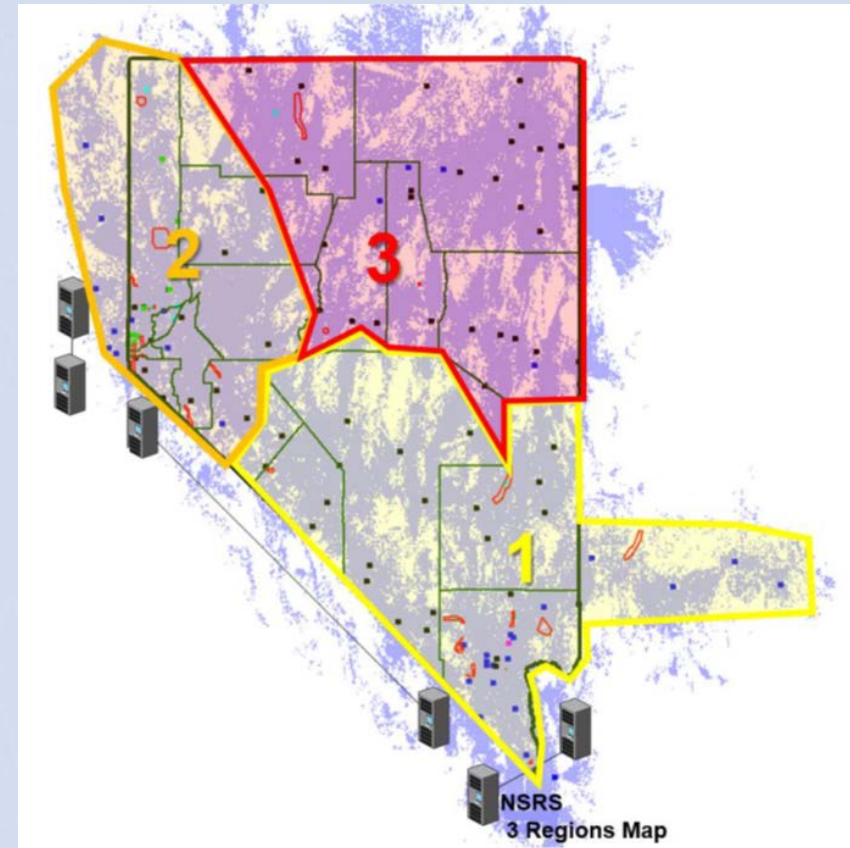




Activity in Region 2

Project Activities

- Site Surveys
- Site remediation at Edison Way and Spectrum Blvd. as part of Region 0 implementation:
 - Spectrum (NOC) and Edison are the Northern Core sites
 - Grounding updates





Change Orders

Change Orders for Washoe County

1. Milestone Payments Schedule – No Cost
2. Payment for Services related to site surveys – No Cost
3. Site Remediation Change Order #1, \$45,304.43



System Costs

Fiscal Year	Radio System Milestone payments	Civil Infrastructure + Microwave system	Federal Eng. Estimate	Total by FY
2018-2019	\$533,981		\$85,210	\$619,191
2019-2020	\$1,025,244	\$45,304	\$171,471	\$1,196,715
2020-2021	\$2,135,925	\$3,471,308	\$243,631	\$5,896,168
2021-2022	\$3,844,665	\$3,516,612	\$218,424	\$7,579,701
2022-2023	\$1,003,885		\$137,566	\$1,141,451
2023-2024				
TOTAL	\$8,543,700	\$7,033,224	\$856,302	\$16,433,226
Remaining	8,009,719		771,092	15,814,035

Milestone Payments

- **Payment 1 (FY19)** : \$533,981 paid by Washoe County.
 - Washoe County also paid project management (PM) costs for FY19, \$85,210.
- **Payment 2 (FY20)**: JOC Infrastructure Payment: \$750,000;
 - Washoe County payment: \$275,244
 - Washoe County will also pay projected \$171,471 in project management fees.



Radio Purchases

- Collectively, agencies purchasing radios through the Washoe County contract with Harris have purchased 703 radios.
 - Washoe County's contract with Harris requires purchase of 5,097 radios.

Radio Count by Agency	
City of Reno	297
City of Sparks	17
TMFPD	19
Washoe County	14
Washoe County School District	110
RTAA	4
UNR	7
NLTFPD	7
VA	26
Carson City	172
Drone America	30