



Nevada Shared Radio System (NSRS) Update

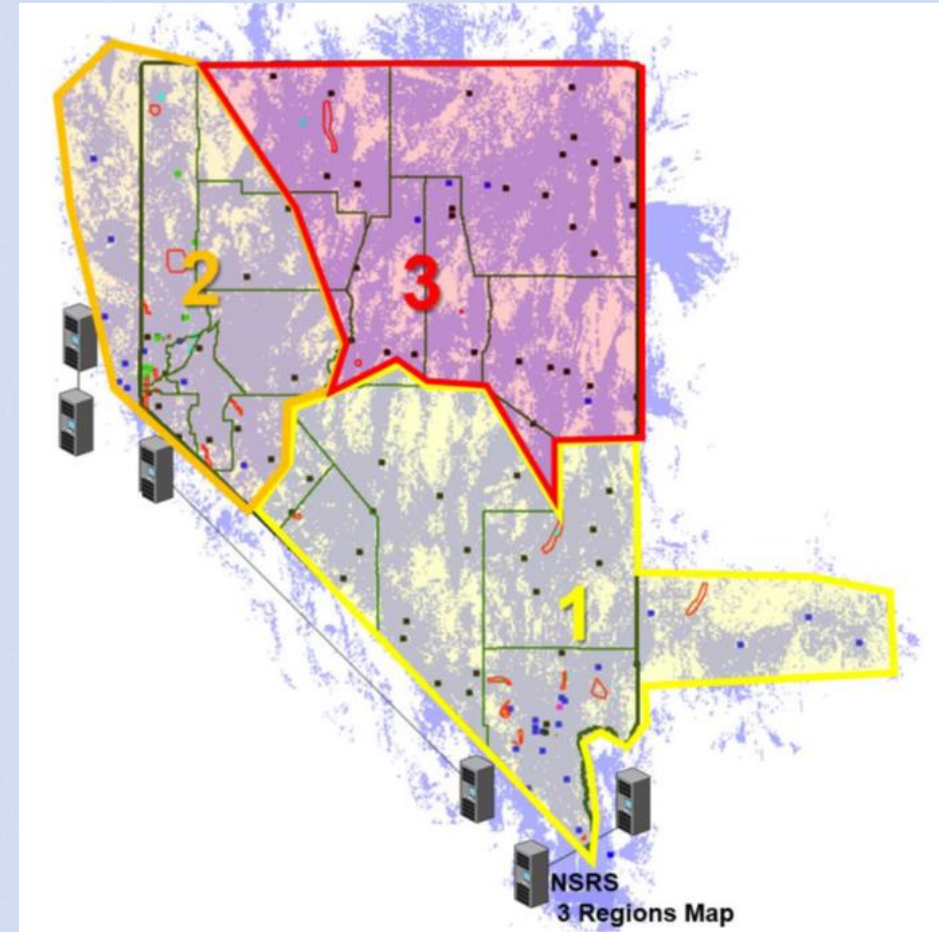
July 17, 2020



System Implementation Schedule

Project Schedule

- Project Kick-off: November 2018
- Region 0 Network Switching Center Install completion: January 2020
- Region 2 Design Phase Completion: **September 2020**
- Washoe County Site Development: **September 2020 → January 2022**
- Washoe County RF Infrastructure Installation: **March 2021 → October 2021**
- Region 2 installation complete and cutover: **May 2022**
- Final Statewide System Acceptance: April 2023

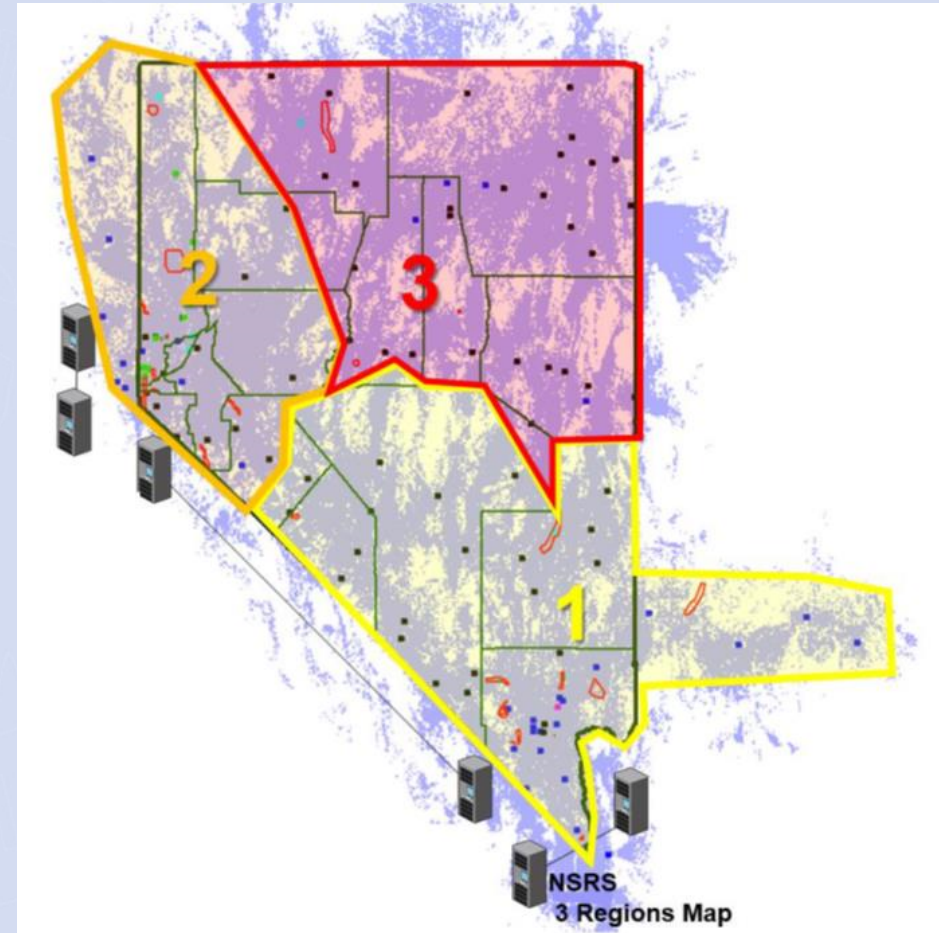




Activity in Region 2

Project Activities

- Site/greenfield surveys: Red Peak, Smokey Quartz, Cold Springs, Red Rock, Chimney, 49 Mountain, Virginia Peak, Yellow Peak, Mt. Rose, and Watertank.
- Site construction planning is beginning for Washoe County Sites.
- Added XL-185M to contract
- Fox Mtn. Microwave replacement is now a WCRCS activity





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
4. Console feature update and invoicing - \$18,204 - **Update**
5. **Upcoming:**
 1. L3Harris Primary Staff Changes
 2. Add XL-185M to contract (officially)
 3. Security configuration on Console Routers.





System Costs/Payments

Fiscal Year	Radio System Milestone payments	Civil Infrastructure + Microwave system	Prof Svcs: Federal Eng. Cost /Estimate	Total by FY
2018-2019	\$533,981		\$85,210	\$619,191
2019-2020	\$979,939.57	\$45,304	\$142,745	\$1,167,442
2020-2021	1,010,073/\$1,125,852	\$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	\$8,498,395	\$7,033,224	\$856,302	\$16,403,953
Remaining	5,974,402	\$6,987,920	647,979	13,607,247

Milestone Payments

- **Payment 1 (FY19)** : \$533,981 paid by Washoe County.
 - Washoe County also paid project management (PM) costs for FY19, \$85,210 and for FY20, \$123,113.
- **Payment 2 (FY20):** JOC Infrastructure Payment: \$750,000;
 - Washoe County payment: \$229,939
 - Washoe County has also paid \$142,745 in project management and financial consulting fees.
- **FY21-24 Payments:** To be covered through financing and/or debt pre-payment.

