April 17, 2020 800mhz JOC Meeting



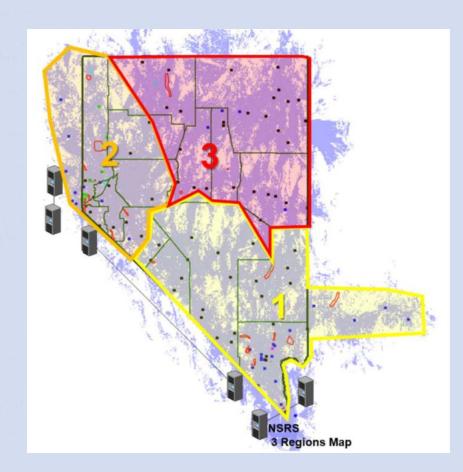
## Nevada Shared Radio System (NSRS) Update April 17, 2019



# 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







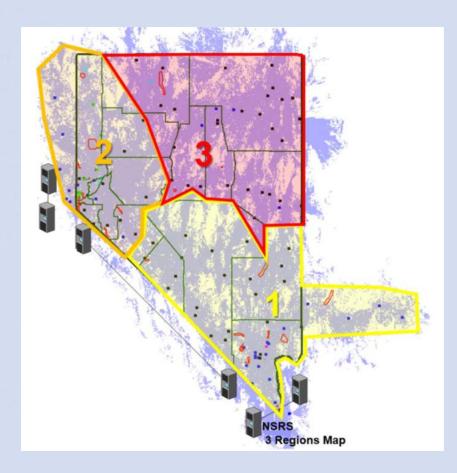




## Activity in Region 2

### **Project Activities**

- Site Surveys Mt Rose, Slide Mtn, Peavine and Chimney need to be revisited when conditions allow.
- NSCs (System Cores) installed at Spectrum Blvd and Edison Way in January.
- Site construction planning is beginning for Washoe County Sites.
- Added XL-185M to contract
- Fox Mtn. Microwave replacment





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### 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

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- 5. Upcoming:
  - 1. L3Harris Primary Staff Changes
  - 2. Add XL-185M to contract (officially)







### System Costs/Payments

| Fiscal Year | Radio System<br>Milestone payments | Civil Infrastructure +<br>Microwave system | Prof Svcs: Federal<br>Eng. Cost/Estimate | Total by FY  |
|-------------|------------------------------------|--|--|--------------|
| 2018-2019   | \$533,981                          |  | \$85,210                                 | \$619,191    |
| 2019-2020   | \$979,939.57                       | \$45,304                                   | \$123,113/\$171,471                      | \$1,148,356  |
| 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       | \$8,498,395                        | \$7,033,224                                | \$856,302                                | \$16,387,921 |
| Remaining   | 6,984,475                          | \$6,987,920                                | 647,979                                  | 14,620,374   |

#### **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 \$123,113 of projected \$171,471 in project management fees.
- **FY21-24 Payments**: To be covered through financing and/or debt pre-payment.

