



Washoe County Regional Communication System

P25 JOC
7/23/2026

P25 System Update



- **Final System Acceptance July 30th 2027**
- **Change order still being worked by NSRS and L3Harris**
- **Northern Washoe County is undergoing coverage testing (Fox, VP, Marble, and others)**
- **Poito was removed from drive testing due to installation issues. Space needed from other occupants. Poito is planned to be put back in before Spring of 2027(current schedule October 2026)**
- **Cold Springs is tested and will be part of later coverage testing**

Upcoming Commissioning-Tahoe



- **SOW installation is ongoing**
- **FATP for SOW and Snowflake July 2027**
- **Coverage testing to follow**

Upcoming Installations-Tahoe



Upcoming Installations-Tahoe



Upcoming Commissioning-Slide/Rose/Ophir

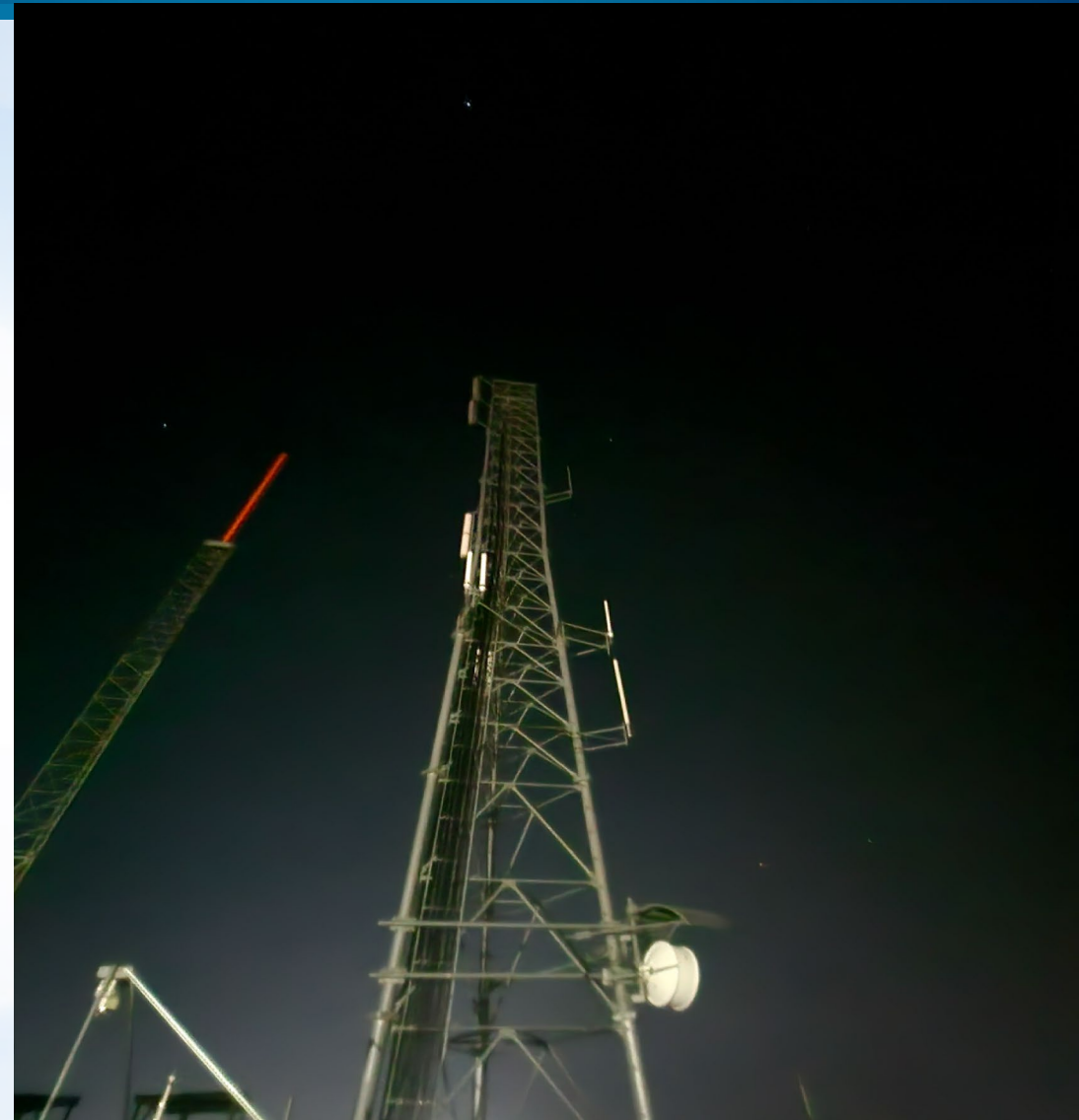
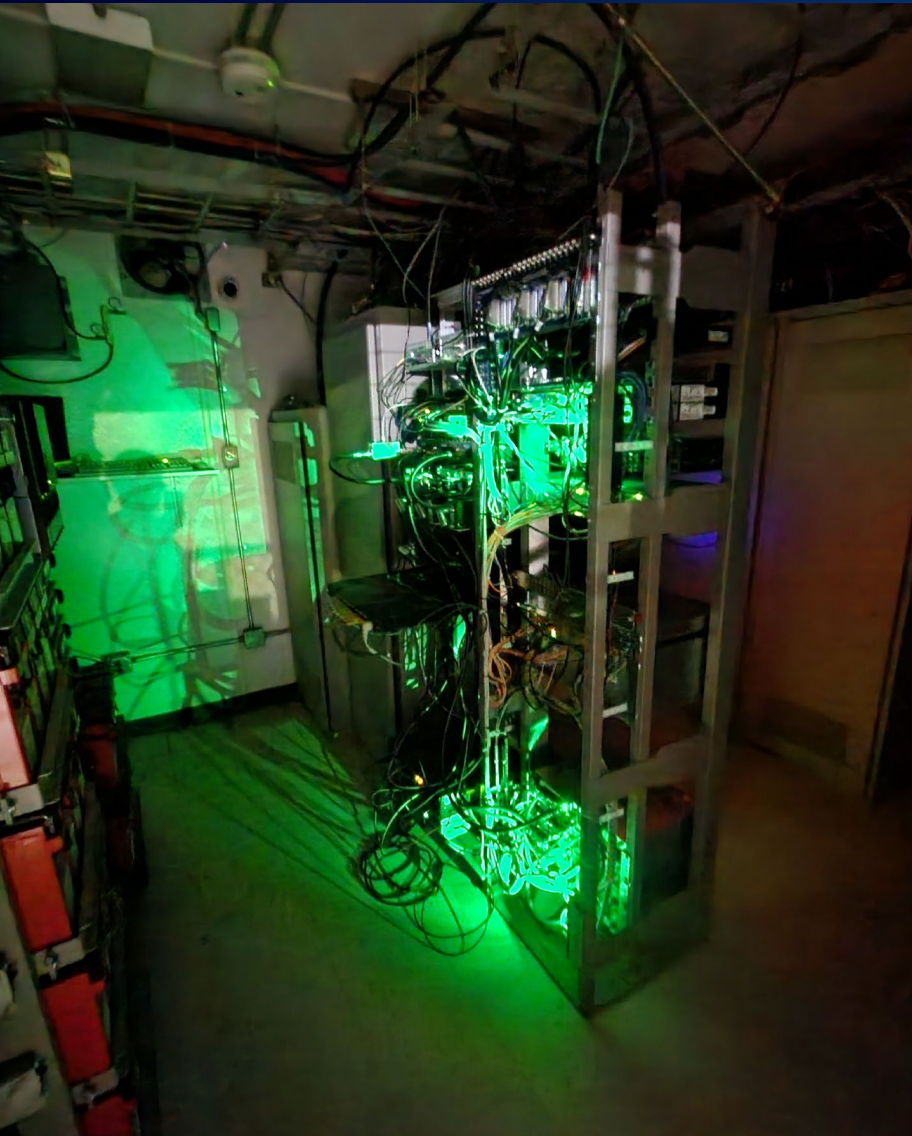


- **Mt Rose needs ice bridge. Planned to completed August/September**
- **FATP Slide/Rose-September 2026**
- **FATP Ophir-September 2026**
- **Coverage testing to follow**

Upcoming Installations-Slide/Rose/Ophir



Upcoming Commissioning-Metro Red Peak



Upcoming Commissioning-Metro Red Peak



Upcoming Commissioning-Metro



- **Peavine, Red, and Chimney all work as a team**
- **Red Peak Currently under construction**
- **FATP for all 3 sites- October 2026**

Upcoming Commissioning-Metro



- **All prior testing was in more remote areas**
- **Noted in 800MHZ some static was heard. Mitigation plans in place**
- **Specific dates will be pushed to our outage/ maintenance mailing list**
- **Metro, Slide/Rose and potentially Tahoe will be commissioned at night to minimize impact**

Upcoming Commissioning-Metro



Site Construction



- **7 Lakes- GMP before the JOC**
- **Smokey Quartz- CUP with City of Sparks. Prepping submittal package**
- **Ash Field- Funding**

Site Remediation



- **Equipment has been damaged at sites. Mix of weather and improper installation**
- **L3Harris is repairing**
- **Full tower inspections continuing**

Site Remediation



Radio Reprogram



- **L3Harris Washoe meeting early to mid August**
- **Will be scheduled with each agency after fix is implemented**
- **Coordinated effort with regional fire changes**
- **Completion prior to July 30, 2027**

E911 Reimbursement



- **Split between FY27 and FY28**
- **JOC direction required**
- **Most, if not all, funds reimbursed would likely need to be budgeted for FY28 or later, working with finance to confirm**

E911 Reimbursement-Potential Uses



- **Reduced radio cost in future FY**
- **Microwave redundancy**
- **Spare parts**
- **Infrastructure not included in P25 Project**
- **COW**
- **RF Monitoring/Drone**
- **PM Software Subscribers**
- **VHF capacity**
- **Camera Improvement**

Future Funding



- **When EDACS is decommissioned around 1700 radios will be removed from radio count**
- **Between 600K-680K currently contributed**
- **To keep same operational budget, per radio costs will be higher**
- **Are we interested in signing new members?**

Future Staff-BDA



- **Unfunded mandate from FCC.**
- **Becoming a larger part of day-to-day operations(commissioning and hunting)**
- **Annual inspections are required**
- **Future code changes possible**

Future Staff-PMS



- **Large investment on subscribers by WCRCS agencies**
- **PMs recommended every 12 months-not attainable**
- **Why WCRCS?**
- **Firmware and asset management validation**
- **On site support**
- **Training pipeline, lower classification**

Future Staff-Infrastructure



- **P25 approaching cutover**
- **System maintenance transitions to NSRS members, more sites, more tech**
- **Encryption administration**
- **Preventative maintenance on VIDA adjacent equipment**
- **Multivendor certification and support**
- **Geographic spread**

Future Scrap or Explore



- **What do we want to dive deeper on?**
- **What can wait?**
- **What are we not interested in?**



Questions & Concerns?

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Thank you