



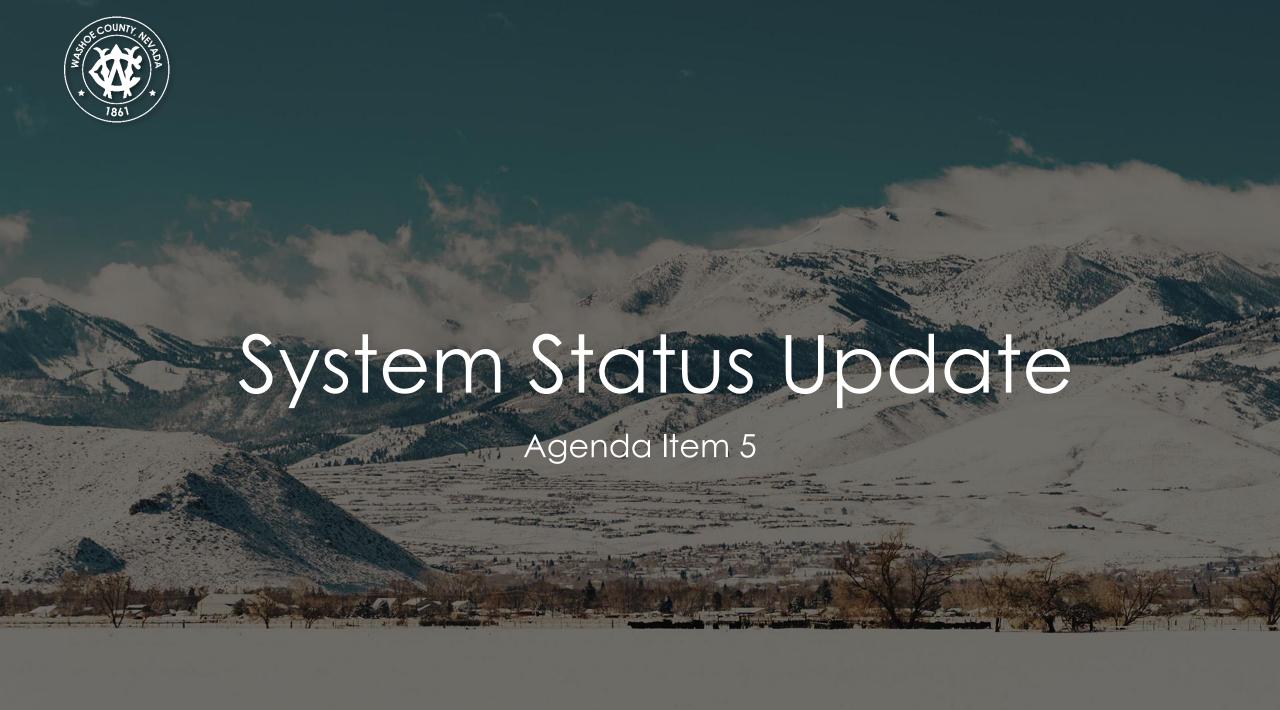
LID Status Update & Radio Counts

Agenda Item 4



- Remaining LIDS: 35
 - UNR
 - Issued 2 LIDS to DRI
 - Pending requests
 - TMFPD (15) Audited existing LIDS- ready to reuse discovered LIDs
 - WC alternative Sentencing (2)
 - WCSD (4)- Auditing existing LIDS
 - REQUEST for ALL agencies to free up LIDS** Please contact us for a list of active LIDS for your agency to conduct your own internal Audit.
- Radio Counts: (91%)
 - Washoe County has purchased 4,643 Radios out of their 5,097 contractual commitment.

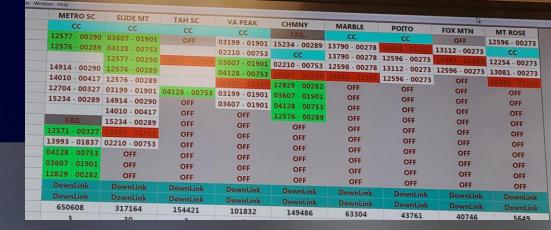






System Status Update

- Unplanned Outages
 - System & Site:
 - 6/8/2023- While CSD repaired generator, WCRCS found 2 battery strings damaged from Monday power outage. Completed full redundant power system checks for the NOC.
 - 6/6/2023- Virginia Peak nearby lightning, took of two Power Amplifiers on the Radio equipment, and damaging the Tower Top Amplifier Control Shelf.
 - 6/5/2023- NVE Power Outage at NOC, Generator failed, back fed power into the WCRCS Battery/Rectifier plant, complete power outage to Radio System
 - 5/12/2023- Pre- CORE testing knocked down consoles for the whole state of Nevada
 - 3/15/2023- Reset on EMG, convergence between Cores lessened
 - 3/14/2023- Time sync issues between A.1 & A.7 cores- consoles issues
 - 2/24/2023- Washoe County TAHOE Simulcast Outage.
 - Planned Outages
 - 6/7/2023- Tested complete redundant power systems for the City of Sparks.















Marble Bluff Construction Status

- Communications on Wheels Installed
- Old Tower Removed
- New Tower Installed
- Building Installed
- Driveway Expanded



WCRCS Infrastructure & Maintenance Update

Agenda Item 6



- DC battery banks & rectifier testing
 - Newmar Commander II battery/rectifier sets tested and ready for installation on sites: Poito, Marble Bluff, Cold Springs Etc.
 - Battery Replacement at NOC
- HVAC inspection & repair
 - Peavine needs HVAC damage to be repaired site now accessible.
- Generator inspections and repair
 - Waiting to install Slide generator roads not passable with heavy equipment trucks
 - Marble to be replaced in October





- Tower inspections & Remote Alarms
 - Remote alarming needs to be updated in TSM for all new Nokia Microwave System, working on getting support and training to build.
 - Secondary GPS Antenna needs to be replaced at NOC
- Radio maintenance & alignments
 - Tahoe Simulcast alignment conducted (Biltmore, Snowflake)
 - Power Amplifiers Replaced at Virginia Peak, Peavine, still need to schedule Fox.
 - Red Peak
- Security cameras maintenance and installation
 - NTR





Questions?

Melissa Lawney
Mlawney@washoecounty.gov
775-771-4241
775-858-5952

