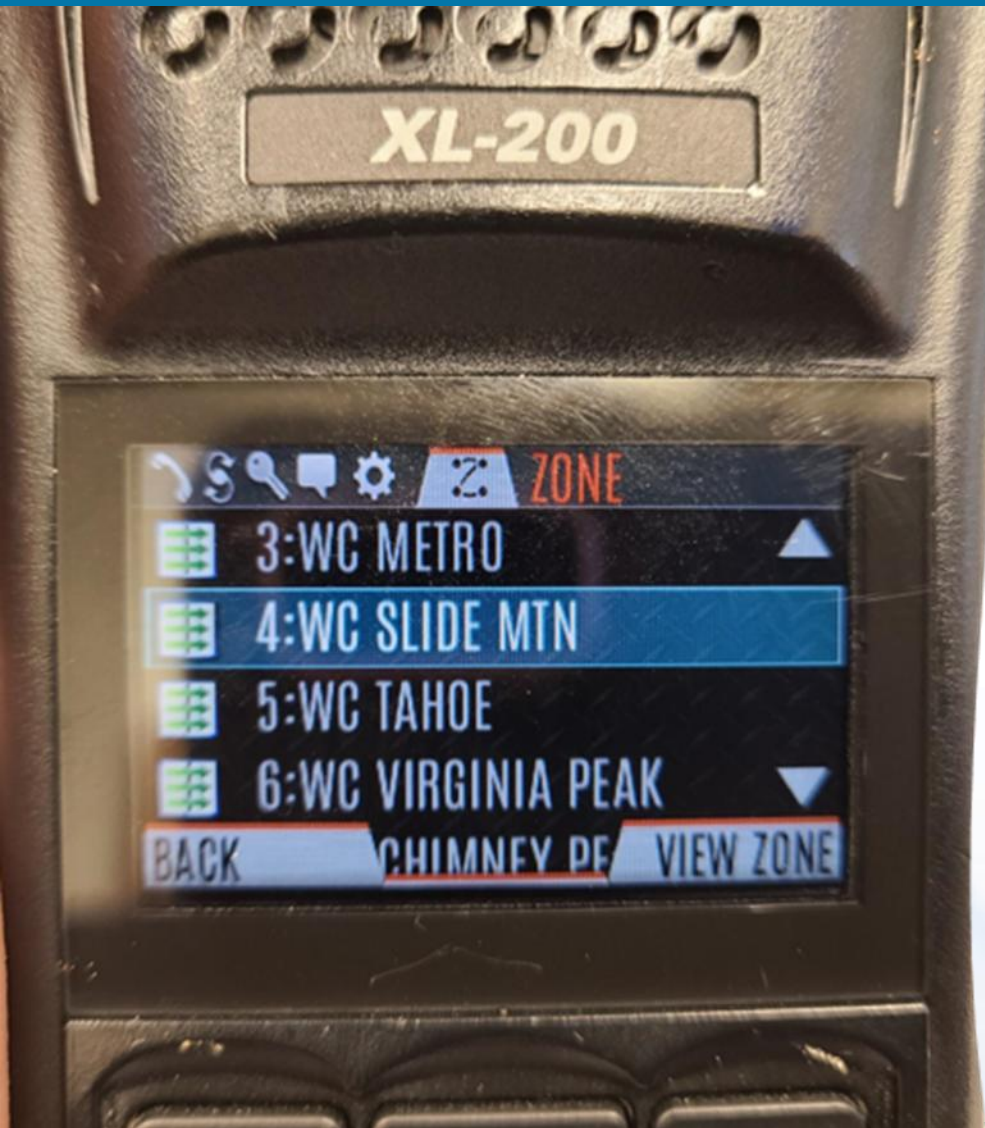




Washoe County Regional Communication System

800MHz Users Group,
12/18/2025

LID (LOGICAL IDENTIFICATION NUMBER) STATUS UPDATE



- Remaining LIDS: 31
 - Pending requests to be Issued
 - Storey county (60)**
 - Issued
 - WCSO- (6)
 - REMSA (25)
 - VA (8)
 - City of Reno (15)
- **LID's Reconciliation**-Unallocated LIDS and LIDS coming out of service in Southern Nevada are being identified. This should increase available pool. For any upcoming vehicle builds or additional staffing please give us as much notice as possible.
- For LID requests, please email WCRCS@washoecounty.gov, and our team will review your submission. Be sure to include an explanation of the critical need in your request. Thank you to Adrian Arnold for all his assistance.

Budget Worksheet 2 - Recommended Budget
Washoe County Regional Communication System Fiscal Year 2027 Budget Worksheet - Agency Cost Allocation for Operations Maintenance

FY26 Washoe County Regional Communications System <i>Budget Comparison FY26 vs FY27</i>	Active Radio Count Comparison - by budget fiscal					Operations Contribution Comparison						FY26 to FY27 Difference		
	FY25/26	FY26/27 Budget				Radio Count increase or decrease	FY25/26		FY26/27				Operations Only Difference	Plus 10% to Infrastructure
	All radios incl. EDACS, P25 & BeON	EDACS	P25	BEON	Total		Operations Finalized	FY25 Payment: 10% Infrastructure added to Ops	Proposed Operations Contribution	Plus 5% to Infrastructure	Plus 10% to Infrastructure	Plus 20% to Infrastructure		
Nevada Air National Guard	40	39			39.0	(1.0)	\$13,227.24	\$14,549.96	\$12,506.81	\$ 13,132.15	13,757.49	\$ 15,008.17	(\$720.42)	(\$792.47)
Reno-Tahoe Airport Authority	269	234	53	16	295.0	26.0	\$88,953.16	\$97,848.47	\$94,602.80	\$ 99,332.94	104,063.08	\$ 113,523.36	\$5,649.64	\$6,214.60
Drug Enforcement Administration	11	11			11.0	0.0	\$3,637.49	\$4,001.24	\$3,527.56	\$ 3,703.94	3,880.32	\$ 4,233.07	(\$109.93)	(\$120.92)
Federal Bureau of Investigations	31	22			22.0	(9.0)	\$10,251.11	\$11,276.22	\$7,055.12	\$ 7,407.88	7,760.64	\$ 8,466.15	(\$3,195.98)	(\$3,515.58)
Incline Village General Improvement District	3	3			3.0	0.0	\$992.04	\$1,091.25	\$962.06	\$ 1,010.17	1,058.27	\$ 1,154.47	(\$29.98)	(\$32.98)
North Lake Tahoe Fire Protection District	66	48		16	56.0	(10.0)	\$21,824.94	\$24,007.43	\$17,958.50	\$ 18,856.42	19,754.35	\$ 21,550.20	(\$3,866.44)	(\$4,253.09)
Carson City Fire Department	2	2			2.0	0.0	\$661.36	\$727.50	\$641.37	\$ 673.44	705.51	\$ 769.65	(\$19.99)	(\$21.99)
Nevada Shared Radio System	1711	1910			1,910.0	199.0	\$565,794.99	\$622,374.49	\$612,513.02	\$ 643,138.67	673,764.33	\$ 735,015.63	\$46,718.03	\$51,389.83
Pyramid Lake Paiute Tribe	81	76			76.0	(5.0)	\$26,785.15	\$29,463.67	\$24,372.25	\$ 25,590.86	26,809.47	\$ 29,246.70	(\$2,412.91)	(\$2,654.20)
REMSA	29	18	17		35.0	6.0	\$9,589.75	\$10,548.72	\$11,224.06	\$ 11,785.26	12,346.47	\$ 13,468.87	\$1,634.32	\$1,797.75
Reno, City of	1258	965	325	15	1,297.5	39.5	\$415,996.55	\$457,596.21	\$416,091.96	\$ 436,896.56	457,701.16	\$ 499,310.35	\$95.41	\$104.95
Reno-Sparks Indian Colony	56	48			48.0	(8.0)	\$18,518.13	\$20,369.94	\$15,393.00	\$ 16,162.65	16,932.30	\$ 18,471.60	(\$3,125.13)	(\$3,437.65)
Sparks, City of	454	442	12	31	469.5	15.5	\$150,129.12	\$165,142.03	\$150,562.76	\$ 158,090.89	165,619.03	\$ 180,675.31	\$433.63	\$477.00
Truckee Meadows Fire Protection District	333	337		22	348.0	15.0	\$110,116.73	\$121,128.41	\$111,599.23	\$ 117,179.19	122,759.15	\$ 133,919.08	\$1,482.50	\$1,630.75
Truckee Meadows Water Authority	19	19			19.0	0.0	\$6,282.94	\$6,911.23	\$6,093.06	\$ 6,397.71	6,702.37	\$ 7,311.67	(\$189.88)	(\$208.86)
University of Nevada, Reno	76	65	1	1	66.5	(9.5)	\$25,131.75	\$27,644.92	\$21,325.72	\$ 22,392.00	23,458.29	\$ 25,590.86	(\$3,806.03)	(\$4,186.64)
US Department of Veterans Affairs Police	21	20			20.0	(1.0)	\$6,944.30	\$7,638.73	\$6,413.75	\$ 6,734.44	7,055.12	\$ 7,696.50	(\$530.55)	(\$583.60)
Washoe County School District	973	677	361	20	1,048.0	75.0	\$321,752.50	\$353,927.75	\$336,080.44	\$ 352,884.47	369,688.49	\$ 403,296.53	\$14,327.94	\$15,760.74
Washoe County	1456	1164	152	4	1,318.0	(138.0)	\$481,471.37	\$529,618.50	\$422,666.05	\$ 443,799.36	464,932.66	\$ 507,199.27	(\$58,805.31)	(\$64,685.84)
Total	6889	6,100.0	921.0	125.0	7,083.5	194.5	\$ 2,278,060.61	\$2,505,866.67	\$2,271,589.53	\$2,385,169.01	2,498,748.48	\$2,725,907.44	(\$6,471.08)	\$ (7,118.19)
Cost Per Radio							\$330.68	\$363.75	\$320.69	\$336.72	\$ 352.76	\$384.82		
							Current Cost		Cost per radio annually for FY26					

FISCAL YEAR 2026-2027 WCRCS (WASHOE COUNTY REGIONAL COMMUNICATIONS SYSTEM) BUDGET

SYSTEM STATUS UPDATE



- **Radio Service Interruptions**

- BDA interference affected 5 channels on WC Metro leading to static and degraded transmissions. BDA was tracked down and shut off.
- If any BDA are operated by your agencies, they need to be inspected once a year. Please reach out if assistance is needed with this. We do not have the staffing to perform yearly inspections but can refer vendors who perform this work.

- **WC Metro P25 Simulcast Degradation**

- 2 channels on WC Simulcast locked up causing radios to queue traffic and miss calls. The channels were fixed same day.
- Please continue to report any issues to WCRCS@washoecounty.gov

Maintenance Recommendations



- Consoles are reaching the age of 7-10 years
 - Dispatch centers should consider creating Maintenance programs within their budgets
 - WCRCS is recommending the purchase of New SDD's drive for the consoles for all dispatch centers:
 - Last 8 tickets with L3Harris TAC results in Hard drive replacements being recommended.
 - SSDs use NAND flash memory to store data. Over time, this memory can wear out, leading to data [corruption](#) and failure.
 - Most modern SSDs use wear-leveling algorithms to distribute writes evenly across the drive, which can help reduce wear's impact. SSD drive only fail at 1.6% versus the 7% failure rate of an HDD.
 - Other Maintenance Items include Dispatch Foot pedals, and Audio Jacks.

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 Reno, NV 89502

Sales POC: John Gallegos
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 +1 7752008513
 john.gallegos@l3harris.com

L3Harris® Internal Use Only
 Quote by: C.Corrigan
 CRM #
 CCC Case # INC-000346369

Item	Part Number	Description	Qty	List Price	Discount	Sale Price	Extended Sale Price
1	UD-AB1D	SINGLE FOOTSWITCH, USB, SYMPHONY	10	\$ 280.00	26%	\$ 207.20	\$ 2,072.00
2	UD-AB1B	JACK BOX, 6 WIRE	10	\$ 450.00	26%	\$ 333.00	\$ 3,330.00
							Estimated Shipping \$ 108.12
							Total Sale Price \$ 5,510.12

Lead time is subject to material availability at time of order

Quote Name: WCSO_SSD_19829_12022024

Melissa Lawney
 Regional Communication Coordinator
 Technology Services Department
 Office: 775.858.5952
 Cell: 702.351.3695
 230 Edison Way
 Reno, NV 89502

Date: 12/2/2024 **Valid for 30 days**
 Sales POC: John Gallegos
 Lead, Sales/Account Mgmt
 +1 7752008513
 john.gallegos@l3harris.com

L3Harris® Internal Use Only
 Quote by: C.Corrigan
 CRM #
 CCC Case # INC-000346369

Item	Part Number	Description	Qty	List Price	Discount	Sale Price	Extended Sale Price
1	UD-DF3N	HARD DRIVE, 480GB SSD, SDP	10	\$ 1,800.00	26%	\$ 1,332.00	\$ 13,320.00
							Estimated Shipping \$ 44.35
							Total Sale Price \$ 13,364.35

Lead time is subject to material availability at time of order

System Status Update:



- **New Staff members hired. James Shinmei and Ashton Pultz.**
- **Sr. Network Engineer position has closed and interviews to be scheduled after reviewing applicants.**

Alpha Paging Decommissioning



- **Context: The alpha numeric paging system sends pages over the air to pagers equipped to receive the messages**
- **This type of paging is separate from Verizon/ Inforad paging used by many of your agencies**
- **The system due, to age and lack of use, will be decommissioned December 2025. Confirmation that WCSD signs have been upgraded to cellular system**
- **Inforad paging will not be affected**



Questions & Concerns?

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Thank you