



**Item 8 – Presentation and Discussion P25 Radio  
System Interlocal Addendum, Construction costs  
and related funding**

P25 Joint Operating Committee  
meeting, April 18, 2024

# Outline



- Review Costs to be included in Addendum
- Review Interlocal Addendum
- Discuss timeline for Addendum

# What can we complete with the funds we have today?



		Future Payment	Prioritized Payment
Cold Springs Civils - Complete install	\$	88,134.04	\$ 88,134.04
Red Peak Civils - Completion	\$	938,429.85	\$ 938,429.85
Biltmore Civils	\$	629,227.00	\$ 629,227.00
Civil Construction Contingency	\$	500,000.00	
Microwave System Completion	\$	851,824.17	\$ 268,892.33
Seven Lakes Communication site	\$	1,880,574.12	
Ash Field Communication site	\$	2,407,348.01	
Smoky Quartz Communication site	\$	1,728,678.05	
P25 Milestone - Region 2 Acceptance	\$	1,194,007.86	\$ 1,194,007.86
P25 Milestone - Final System Acceptance	\$	537,303.54	\$ 537,303.54
<b>TOTAL</b>	<b>\$</b>	<b>10,755,526.64</b>	<b>\$ 3,655,994.62</b>

*This table is for illustrative purposes only*

With current funds we can complete system commissioning and additional construction activities on the “core” of our system and have ~\$1.2M remaining to apply to construction of the site with the next highest priority.

<i>Remaining Project funds</i>	<b>4,833,223.41</b>
Prioritized expenses	<b>(3,655,994.62)</b>
Remaining funds	<b>1,177,228.79</b>

# What can we complete with the funds we have today?



		Future Payment	Prioritized Payment
Cold Springs Civils - Complete install	\$	88,134.04	\$ 88,134.04
Red Peak Civils - Completion	\$	938,429.85	\$ 938,429.85
Biltmore Civils	\$	548,799.00	\$ 548,799.00
Civil Construction Contingency	\$	500,000.00	
Microwave System Completion	\$	884,327.98	\$ 884,327.98
Seven Lakes Communication site	\$	1,880,574.12	\$ 1,880,574.12
Ash Field Communication site	\$	2,407,348.01	
Smoky Quartz Communication site	\$	1,728,678.05	\$ 1,728,678.05
P25 Milestone - Region 2 Acceptance	\$	1,194,007.86	\$ 1,194,007.86
P25 Milestone - Final System Acceptance	\$	537,303.54	\$ 537,303.54
<b>TOTAL</b>	<b>\$</b>	<b>10,755,526.64</b>	<b>\$ 8,300,254.44</b>

If we complete the “core” of the system and construct Seven Lakes and Smokey Quartz, we have a deficit of \$3.6M.

<i>Remaining Project funds</i>	<b>4,696,417.84</b>
Prioritized expenses	<b>(8,300,254.44)</b>
Remaining funds	<b>(3,603,836.60)</b>

# Addendum Cost by Agency



Agency	Active Radio IDs June 30, 2023	Percent Share June 30, 2023	Agency Contribution FY26	Agency Contribution FY27	Total Agency Contribution FY24-FY27
Reno Tahoe Airport Authority	270	5.04%	\$70,711.37	\$70,206.98	\$140,918.34
US Drug Enforcement Agency	15	0.28%	\$3,928.41	\$3,900.39	\$7,828.80
Pyramid Lake Paiute Tribe	79	1.48%	\$20,689.62	\$20,542.04	\$41,231.66
City of Reno	1,281	23.93%	\$335,486.15	\$333,093.10	\$668,579.24
Reno Sparks Indian Colony	52	0.97%	\$13,618.49	\$13,521.34	\$27,139.83
City of Sparks	443	8.28%	\$116,019.02	\$115,191.45	\$231,210.46
Truckee Meadows Fire & Rescue	348	6.50%	\$91,139.09	\$90,488.99	\$181,628.08
Nevada System of Higher Education, UNR, TMCC	75	1.40%	\$19,642.05	\$19,501.94	\$39,143.98
North Lake Fire Protection District	72	1.35%	\$18,856.36	\$18,721.86	\$37,578.22
US Department of Veteran's Affairs	21	0.39%	\$5,499.77	\$5,460.54	\$10,960.32
Truckee Meadows Water Authority	91	1.70%	\$23,832.35	\$23,662.35	\$47,494.70
Washoe County School District	1,029	19.22%	\$269,488.87	\$267,566.59	\$537,055.46
Air National Guard	30	0.56%	\$7,856.82	\$7,800.78	\$15,657.59
Washoe County	1,547	28.90%	\$405,149.94	\$402,259.97	\$807,409.90
<b>WCRCS Infrastructure</b>			\$400,000.00	\$410,000.00	\$810,000.00
	<b>5,353</b>		<b>\$1,801,918.30</b>	<b>\$1,801,918.30</b>	<b>\$3,603,836.60</b>

# Addendum Terms



- Additional costs are divided proportionately by the number of radios, based on LIDS, each agency operates on the system.
  - LID Count on June 30, 2023.
- Specify each agency's share in an addendum
- Specify Payment dates
- Three different payment options
  - Annual Pay as you go
  - Prepayment
  - Periodic Pay as you go
- Excess funds – Agencies will be reimbursed for excess payments.
- Insufficient funds – If construction costs are greater than the total agency payments, the committee may consider options for completing construction.
  - If the total construction costs are \$500k greater than the total of all agency payments, the Partner Agencies shall renegotiate.

# Addendum Timeline



1. May, 2024: Washoe County will provide updated addendum to agencies with updated costs and dates.
2. July 2024: JOC members provide feedback on Addendum before July JOC meeting
3. October 2024: Finalize Addendum and approve for signature by Partner Agencies
4. January/February 2025: Addendum signed and finalized by all Partner Agencies.
5. July 1, 2025: 1<sup>st</sup> payments due