

Appendix E Radio Caches

Information on radio caches available for use within the region is listed in subsequent pages of Appendix E. The table below lists the owning or managing agency, cache, frequency band and quantity of radios in each cache.

Table E - 1 Northwest Region Nevada Radio Cache(s)

Radio Cache Name	Make / Model	Owning / Managing Agency	Frequency Band	Quantity
Washoe County Radio Cache	M/A-COM 7200 with vehicular charger, lithium chargeable battery, clamshell and lithium AA batteries	Washoe County Telecommunications	800Mhz	43
Fallon Police Department	Bendix King, w/ spare battery, speaker, mic and charger	Fallon Police Department	VHF Analog	5

48

Appendix E Radio Caches

Information on radio caches available for use within the region is listed in subsequent pages of Appendix E. The table below lists the owning or managing agency, cache, frequency band and quantity of radios in each cache.

Table E - 1 Northeastern Nevada Region Radio Cache(s)

Radio Cache Name	Make / Model	Owning / Managing Agency	Frequency Band	Type	Qty
Elko County SO	Motorola HT1000	Elko County Sheriff	VHF 150 MHz	Portable	20
Elko County SO	Motorola HT1500	Elko County Sheriff	VHF 150 MHz	Portable	10
NDOT – Elko	MA/Com LPE-200	NDOT	800 MHz	Portable	12
NDOT – Elko	Motorola MT1000	NDOT	VHF 150 MHz	Portable	20
NHP – Elko	Motorola MTS2000	NHP	VHF 150 MHz	Portable	23
DEM					

85

Appendix B. Swap/Cache Radios

The radio caches in the Las Vegas urban area are listed in Table 4.

Table 4 Swap/Cache Radios

Appendix	Swap/Cache Identifier
B.1	Clark County OEM
B.2	Clark County Fire NVTF-1 (Nevada Task Force-1) Cache 1
0	North Las Vegas PD
B.4	Clark County Fire Command Post

B.1 Clark County OEM Cache

B.1.1 Responsible Agency

Contact information:

Name: Andy Gagliardo
 Title: Clark County Telecommunications IT
 Phone: 702 455-4746
 Email: aga@co.clark.nv.us

367

B.1.2 Service Area

Regional

B.1.3 Cache Description

Cache ID	Qty:	Description
1	7	Bank chargers for HT1000 Radios
1	2	Power strips
1	1	50 ft power cord, 3 outlets
2	8	3 ft stakes w/cord (guying masts)
2	2	Base stakes (telescoping mast)
2	3	3 ft tripods
2	4	50 ft LMR 400 w connectors
2	2	VHF Omni antenna
2	1	Sledge hammer
* 3	43	HT1000 portable radios
4	43	Chest packs

B.2 Clark County Fire Nevada Task Force-1 (NVTF-1) Cache 1

B.2.1 Responsible Agency

Contact information:

Name: Steve Hanson
Title: Senior Deputy Fire Chief
Phone: 702 455-7311
Email: smh@co.clark.nv.us

B.2.2 Service Area

Regional

B.2.3 Cache Description

Cache ID	Qty:	Description
*	65	Motorola MTS-2000 Model 1 Portable 406-420 MHz
	30	Motorola Radio Chest Packs
	13	Motorola Multi-Chargers
	2	Portable Motorola UHF Repeaters GR-100 with Duplexer 406-420 MHz

B.3 North Las Vegas Police Department Cache

B.3.1 Responsible Agency

Contact information:

Name: Mike Garnich
Title: Manager, Radio Systems Division
Phone: 702 633-1713
Email: garnichm@cityofnorthlasvegas.com

B.3.2 Service Area

Regional

B.3.3 Cache Description

Cache ID	Qty:	Description
Emergency Response/Disaster Recovery Kit	* 3	6 radios Motorola XTS-2500, 12 batteries, 1 bank charger, 6 speaker/mikes, 746 - 869 MHz
Emergency Response/Disaster Recovery Kit	* 3	6 radios Motorola XTS-5000, 12 batteries, 1 bank charger, 6 speaker/mikes, 746 - 869 MHz
Battery Charger Kit	1	24 XTS-5000 batteries, 1 bank charger, 1 single charger
Emergency Response/Disaster Recovery Mini-base Station Kit	* 2	Self contained basestation, Motorola XTS-5000, 746 - 869 MHz
Electrical Supplies Kit	1	Power cords, flashlight, power strips, etc.
Fax/Phone Kit	1	Phone, Printer/Fax/Scanner, P/F/S cable, power cord, Spare ink cartridges, Paper, Phone/Ether-Net cables
Office Supplies Kit	1	Batteries, packing tape, markers, binders, pens
Spares Kits	* 2	2 XTL-5000, 2 XTS-5000 Model 2, 1 XTS-5000 Model 1
Bench Stock Kits	1	Wires, connectors, installation components, fuses, etc. to install in variety of locations and equipment.

B.4 Clark County Fire Command Post

B.4.1 Responsible Agency

Contact information:

Name: William Kourim
Title: Deputy Fire Chief
Phone: 702 455-7311
Email: wrk@co.clark.nv.us

B.4.2 Service Area

Regional

B.4.3 Cache Description

Cache ID	Qty:	Description
*	15	Motorola MTS-2000, VHF handhelds, 146 -170 MHz
*	15	Motorola MTS-2000, UHF handhelds, 450 - 470 MHz
*	15	Motorola MTS-2000, 800 MHz handhelds, 806 - 869 MHz
	1	Motorola VHF Suitcase Repeater, Quantar, w/duplexer
	1	Motorola 800 MHz Suitcase Repeater, Quantar, w/duplexer
	1	ICRI Interconnect Switch

3.4 Cache Radios

Cache radios, also known as “swapped radios,” refers to maintaining a cache of standby radios that can be deployed to support regional incidents. These radios may be from a regional cache or from an individual participating agency. These radios allow all responders to use common, compatible equipment during an incident. Specific caches within the Las Vegas Urban Area/Southern Nevada Operating Area are listed in the following table. There are several radio caches in the Las Vegas Urban Area. Detailed information on cache radios can be found in Appendix E.

Table 14 Las Vegas Urban Area/Southern Nevada Radio Cache(s)

Radio Cache Name	Make / Model	Owning / Managing Agency	Frequency Band	Quantity
Clark County OEM	Motorola HT-1000	Clark County Telecommunications IT	VHF High	45
Clark County Fire	Motorola MTS-2000	Clark County Fire	800 MHz	70
North Las Vegas PD	Motorola XTS-2500	North LV PD	800 MHz	30
North Las Vegas PD	Motorola XTS-5000	North LV PD	800 MHz	18
North Las Vegas PD	Motorola XTL-5000	North LV PD	800 MHz	2
North Las Vegas FD	Motorola XTS-5000	North LV FD	800 MHz	18
Clark County Fire Mobile Communications Unit	Motorola	Clark County FD		Action Item for Andy ?? w/ policy for using this cache
METRO PD	M/A-COM	LVMPD	700/800 MHz	127
UNLV Department of Police Services	Ericsson LPE 200	UNLV Department of Police Services	800 MHz	12
DOE	Motorola XTS-3000	DOE	406-420 MHz	15

3.4.1 Cache Radio Policies and Procedures

Las Vegas Urban Area/Southern Nevada radio caches have the following characteristics:

- Be fully charged and maintained, ready for deployment at all times
- Include extra charged batteries/replacement batteries and chargers for extended deployments
- Personnel available to transport the radios to the incident scene
- Upon request, technicians will be provided for on-scene support during the deployment if available
- The cache documentation includes owning agency, frequency band, quantity, and system protocol