

Clark County Fire Department – 2024 Summary

Population in Unincorporated Areas: 1,056,310
Suppression Personnel (Authorized Positions): 790

Full-Time Fire Stations: 32
Fire Prevention (Authorized): 87
Support Staff (Authorized): 88

Volunteer Fire Stations: 10
Volunteer Firefighters: Approx. 116

Activity	
Total Incidents¹	122,779
Fire Incidents	5,496
EMS Incidents	96,211
False Alarm	3,005
Hazardous Incidents	798
Mutual Aid	836
All Other Incidents ²	16,433

¹ Total incidents were based on NFPA Summary Report from HealthEMS.(actual incidents).

²Other incidents include smoke scares, lockouts, extrications, etc.

Total Completed Inspections 73,551

Total # of Plans Reviewed	16,151
Annual/Renewal Permit Plan Reviews	1,618
Construction Permit Plan Reviews	10,539
Temporary Permit Plan Reviews	3,994

Source: Fire Prevention Bureau

Frontline Units

ALS Engine Companies	32
ALS Rescues	30
ALS Squads	4
ALS Truck Companies	6
Battalions	5
Red Dog Units	5
Specialty Units	2

Intentionally Set Fires

Structural Fires	48
Vehicle Fires	29

Fire Investigators arrested 32 people who committed arson

Total Fires Dollar Loss

Structural Fires	\$2,698,975
Vehicle Fires	\$573,000

Civilian Fire Victims

Fatalities	10
Injuries	37

CCFD Transports

Urban	364
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Response Time Performance for First Arriving

Units on Emergency Calls Only ⁴		50 th Percentile	90 th Percentile
Alarm Processing Time:		1:29	2:46
Turnout Time:		2:52	4:25
Travel Time:		3:09	5:59
Total (Call Receipt to Arrival):		7:54	12:03

⁴Response time data based on Intterra report.

Volunteer Units

ALS Rescue	1
Rescues	4
Engines	10
Squads	10
Water Tenders	5
Support Unit	5

Highlights of the Year

Fifth battalion went in service January 2024.

E61 went in service March 2024.

SQ17 went in service May 2024.

Added E13 at Harry Reid International Airport in September 2024.

Added 28 supplemental positions.

Implemented Tablet Command two-way communications.

Implemented electronic patient care records for the rural areas.

Established CCFD's Hybrid Paramedic School of the School of EMS.

Completed changeover to Nemsis 3.5 Charting System to comply with national standards.

Developed over 150 special events operational plans for the 3 major venues - successfully responded to Super Bowl LVIII, Electric Daisy Carnival, Tropicana Implosion, Las Vegas Grand Prix/F1, and New Year's Eve.

Developed and implemented a significant call reduction strategy expected to result in a reduction of 30,000 responses.

NVTF-1 deployed to North Carolina, Tennessee, and Florida.

Deployed four (4) Type-1 engines to Northern Nevada in support of the Davis Creek Fire.

Secured over \$30 million of supplemental reimbursement payments through Ground Emergency Medical Transport (GEMT) Program.

URBAN FIRE SERVICES RESPONSES³

ALS Engines	ALS Rescues	ALS Trucks
E11 1,853	R11 2,344	T17 998
E12 1,802	R12 2,114	T18 1,776
E14 2,772	R212 2,071	T22 1,199
E15 1,724	R14 2,443	T24 674
E215 1,743	R15 1,486	T30 855
E16 1,156	R215 1,496	T61 1382
E17 2,901	R17 3,309	
E18 2,785	SQ17 1,616	Reid Intl. Airport
E19 2,199	R18 2,845	RD40 165
E20 1,778	SQ18 2,652	RD41 83
E21 1,798	R19 3,216	RD42 105
E22 2,862	R20 2,097	RD43 65
E23 2,418	R21 1,916	RD44 155
E24 1,506	R22 3,501	SQ13 3,663
E25 2,602	R23 2,230	E13 508
E26 1,846	R223 1,989	
E27 2,912	R24 1,348	Battalion Chiefs
E28 1,370	R25 2,709	Battalion 2 783
E29 2,204	R26 2,128	Battalion 3 482
E30 2,437	R27 2,985	Battalion 6 370
E31 1,637	R227 2,767	Battalion 7 545
E32 2,148	R28 1,281	Battalion 13 553
E33 2,487	R32 2,819	
E34 1,946	SQ32 2,656	Cross Staffed Units
E35 1,586	R33 2,269	R211 1
E38 2,067	R233 2,266	AR14 159
E61 2,125	R34 2,230	AR26 16
E65 1,749	R38 2,555	WT65 30
E66 1,477	R61 2,482	SQ66 17
E76 496	R65 1,812	T76/TR76 107
E85 885	R66 1,618	WC76 11
	R76 763	TR85 3
	R87 524	WC85/WC285 4
Specialty Units		
HR21 1,203		
EMS33 1,020		

RURAL FIRE SERVICES RESPONSES³

Rescues	Squads	Overall Responses
R71 (ALS) 35	SQ70 1	
R75 163	SQ71 30	
R77 187	SQ75 115	
R83 191	SQ77 108	
R84 29	SQ78 43	TOTAL..... 152,894
	SQ79 102	
Engines	SQ80 79	Top 5 Highest Responses (Rescues Only)
E70 3	SQ82 13	R22 3,501
E71 63	SQ282 6	R17 3,309
E75 76	SQ83 130	R19 3,216
E77 77	SQ84 17	R32 2,819
E78 19		R23 2,230
E79 79	Responses by Station	
E80 53	Sta. 70 4	
E82 9	Sta. 71 128	Top 5 Highest Responses (Engines Only)
E83 60	Sta. 75 367	E27 2,912
E84 32	Sta. 77 390	E17 2,901
	Sta. 78 65	E22 2,862
Water Tenders	Sta. 79 181	E18 2,785
WT75 13	Sta. 80 192	E14 2,772
WT77 18	Sta. 82 28	
WT78 3	Sta. 83 721	
WT80 60	Sta. 84 78	
WT83 12		Top 5 Highest Responses STATIONS
Support Unit		Sta 18 10,841
CAFB 328	Highest Rural Responses STATIONS	Sta 17 8,824
		Sta 27 8,664
Highest Rural Responses by Unit		Sta 33 8,042
R83 191	Sta. 83 721	Sta 22 7,562
R77 187	Sta. 77 390	
E75 163	Sta. 75 367	

³Total responses by stations and units were initial calls.