



8603 E. Eastridge Dr  
Prescott Valley, AZ 86314  
Phone: 928.772.7711  
Fax: 928.772.8800  
www.cazfire.org

Fiscal Year 2020-21 Budget \$28,991,256  
Service Population ≈100,000  
District Area 369 mi<sup>2</sup>  
ISO Rating 3/4/10

#### Staffing Summary

Operations/EMS/Training	122
Battalion Chief	8
Captain	32
Engineer	32
Firefighter	50
Administration	17
Chief Officers	4
Finance	4
Human Resources	3
Administration	6
Planning & Logistics	19.5
Technical Services	5
Facilities	2
Fleet Maintenance	5
Warehouse	2.5
Prevention	5

#### Facility Summary

Fire Stations	10
Reserve Station	2
Administration	1
Training Academy	1
Fleet Maintenance	1
Technical Services	1
Supply Warehouse	1

#### Fleet Summary

Type 1 & 2 Engines	
Paramedic Engines	11
Reserve Engines	4
Public Education Engine	1
Parade Engine	1
Training Engine	1
Ladder Truck	1
Type 3 — 7 Engines	
Type 3 Engines	2
Type 6 Engines	8
Battalion Chief Units	2
Water Tenders	10
Haz-Mat Unit w/PFD	1
Light Duty Vehicles	37
Utility Units	2
Rescue Units	2
Support Unit	1
UTV Units	4

We strive to serve our internal and external customers with **PRIDE**:

**Professional** — We will adhere to the highest standards of our profession and adopt best practices.

**Respect** — We believe in the basic dignity of every individual and all members of the community and organization.

**Integrity** — We are honest and accountable.

**Dedication** — We are committed to quality, reliable and respectful service delivery.

**Excellence** — We will demonstrate a high level of knowledge and skill in all aspects of our profession.

## 2020 Alarm Summary



Central Arizona Fire Medical Authority  
"May we never lose our way."



Scott A. Freitag  
Fire Chief, Central Arizona Fire & Medical Authority  
President, Arizona Fire Chiefs Association  
Host of 'CAFMA Connect' Podcast

## Incidents by Type

Structure Fires	15
Mobile; Portable Structure Fires	12
Structure; Confined Fires	37
Vehicle Fires	26
Wildland/Brush/Grass Fires	41
Trash; Other Fires	28
Overpressure/Overheat/Explosion	8
EMS/Rescue	7,985
Vehicle Accident with Injury	242
Vehicle Accident with No Injury	191
EMS Assistance	296
Hazardous Condition	147
Service Call	2,397
Good Intent Call	1,215
False Alarm	369
Severe Weather/Natural Disaster	5
Special Incident/Citizen Complaint	2

Total Fire Calls	159 = 0.43 per day
Total EMS Calls	8,418 = 23 per day
Total Other Calls	4,135 = 11.3 per day

Total In-District Incidents 13,016 = 38.13 per day

Total Incident Workload 14,653 = 40.04 per day

Total Type I Workload 15,272 = 41.73 per day

### Unit Workload History

(RESPONSES BY TYPE-1 ENGINES)

	2016	2017	2018	2019	2020
Jan	1,034	1,123	1,231	1,263	1,157
Feb	1,026	913	1,034	1,155	1,152
Mar	1,080	1,128	1,093	1,151	1,121
Apr	1,036	1,071	1,127	1,182	1,127
May	1,084	1,138	1,203	1,223	1,169
Jun	1,121	1,208	1,183	1,233	1,310
Jul	1,099	1,214	1,234	1,271	1,366
Aug	1,132	1,183	1,218	1,332	1,338
Sep	1,118	1,091	1,095	1,245	1,277
Oct	1,083	1,088	1,183	1,163	1,348
Nov	983	1,074	1,134	1,224	1,285
Dec	1,085	1,177	1,222	1,211	1,622
AVG	1,073	1,117	1,163	1,221	1,273
TOTAL	12,881	13,408	13,957	14,653	15,272

## Resource Demand Indicators

Unit	Call Volume	Daily Avg.	Response Reliability*	Unit Hour Utilization^
E50	1,723	4.71	75.03%	19.62%
E51	1,975	5.40	74.66%	22.48%
E53	2,179	5.95	73.59%	24.81%
E540	180	2.14	N/A	21.43%
E54	1,744	4.77	86.28%	19.85%
E57	526	1.44	89.12%	5.99%
E58	1,961	5.36	78.91%	22.32%
E59	1,662	4.54	85.19%	18.92%
E61	1,242	3.39	81.60%	14.14%
E62	1,446	3.95	81.01%	16.46%
E63	581	1.59	94.48%	6.61%

\*Count of an engine being first on-scene to an incident in their first due area / Count of incidents in that engine's first due area.

^Total Incident Responses by a Unit / Total Hours in the Quarter.

Response Time Performance - 1st on Scene				
Emergency (Code 3) Responses that Meet the Defined Standard / All Emergency Responses in the Defined Area				
The Goal is to be Above 90%				
STANDARD	09:30 mm:ss		14:00 mm:ss	
2020	%	CALLS	%	CALLS
Jan-March	94.83	735	95.24	630
April-June	93.46	642	92.93	665
July-Sept	94	816	94.52	675
Oct-Dec	90.56	847	94.44	774
TOTAL	93.78	3,040	94.57	2,744
Average Emergency Response	05:39 mm:ss		08:08 mm:ss	

### CAFMA Firefighter per Capita Ratio

1.18 Firefighter per 1,000

Fire departments protecting communities of 25,000 people or more had median rates of 0.87 to 1.32 career firefighters per 1,000 people, according to the NFPA.



Fire Incident Summary

Major Fire Loss Incidents

\$575,000 Mobile Home Fires (x2),  
The Villages at Lynx Creek, 1<sup>st</sup> Due Area 54

\$549,232 Residential Structure Fire,  
Sierra Dells, 1<sup>st</sup> Due Area 54

\$505,000 Residential Structure Fire, Windmill  
Way, Chino Valley, 1<sup>st</sup> Due Area 61

Fire Loss Breakdown:

Residential Loss	\$4,089,579
Commercial Loss	\$ 35,400
Vehicle Loss	\$ 105,800
Total Fire Loss	\$4,230,779

Fire Loss Analysis:

	At Risk	Loss	Saved
Property	\$15,355,555	\$ 3,378,271	77.99%
Content	\$ 4,749,377	\$ 852,508	82.05%
Totals	\$20,104,932	\$ 4,230,779	78.96%

Casualties & Fatalities (Fire-related):

Firefighter Injuries: 1 Civilian Injuries: 4

Firefighter Fatalities: 0 Civilian Fatalities: 0

Responses Outside the District

Automatic-Aid:

CAFMA to PFD 1,469 PFD to CAFMA 804

CAFMA to WVFD 1 WVFD to CAFMA 2

Mutual-Aid (14): to Mayer Fire District 6 Wild-  
fires, 4 Structure Fires, 1 EMS, 3 Move-ups

Out of District (58): 1 Mobile Home Fire, 1 Vehi-  
cle Fire, 1 Grass Fire, 1 Outside Equipment Fire,  
22 EMS, 7 Vehicle Accidents, 2 Unauthorized  
Burning, 6 Agency Assist, 13 Cancelled en Route,  
2 No Incident Found, 1 Citizen Complaint

Off-District Wildfire (50):

27 AZ, 15 CA, 4 CO, 3 OR, 1 NM

Fire Prevention Summary

Public Education	
Public Education - Prevention Staff Only	12
# Attendees	230
Public Education - Fire Pal Program	0
# Attendees	0
Community Risk Management	
Business Inspections	789
Defensible Space Assessments	51
Knox Box Detail	32
Event Consultations & Inspections	16
Fire Hydrant Service	22
Miscellaneous Meetings, FM/AFM Meetings	275
Fire Investigations	
Fire Investigations - Arson	5
Fire Investigations - All Other	31
Construction	
IPRs & Pre-Construction Meetings	101
Sub-Division / Development Plan Review	37
Building Plan Reviews	82
Building Construction Inspections	41
Fire Protection System Plan Reviews	455
Fire Protection System Construction Inspections	560
Revenue - Construction Permit Fees	\$82,827.53
Revenue - Event Permit Fees	\$1,613.00

Training & Activity Summary

Training or Activity Event	Hours
Company Training	3,895
EMS Training	5,602
Exposure Reporting	104
HAZMAT Training	64
HR/OSHA	51
Move-Up	1,255
Non-Governmental Agency Training	10
Physical Fitness	633
Prevention	19
Station	547
Technical Rescue Training	29
Wildland Training	71
Grand Total	12,280

