



Orange County Fire Authority

Fire Chief Keith Richter

2013 STATISTICAL ANNUAL REPORT

FIRE AUTHORITY – Three Year Data

	2011	2012 ¹	2013
Population Served	1,355,090	1,694,010	1,712,234
Dwelling Units	499,808	573,288	576,859
Assessed Values ²	210,062,823,290	233,485,818,210	241,149,669,502
Fires*	1,458	1,827	1,919
EMS*	61,147	75,357	81,182
Ruptures*	144	196	229
Hazmat*	851	1,021	1,211
Service Call*	6,010	7,199	7,586
Good Intent*	11,044	13,772	13,989
False Alarms*	3,772	5,121	6,012
Miscellaneous*	152	183	178
Total All Incidents	87,978	104,735	112,333
Mutual Aid Received	5,954	5,578	5,857
Mutual Aid Provided	3,380	3,438	3,973
Property Loss	\$37,988,463	\$26,732,949	\$34,411,121
Civilian Fire Injuries	64	73	37
Firefighter Fire Injuries	21	28	41
Fire Deaths	3 ³	2 ⁴	3

EMERGENCY APPARATUS & PERSONNEL

Divisions	7	Air Utility	4
Battalions	9	Aircraft Rescue Firefighting Units	5
Fire Stations	71	Hazardous Materials Teams	2
Engine Companies	112	USAR Heavy Rescue	2
Basic Life Support	13	USAR Medium Rescue	4
Paramedic	25	Swift Water Rescue	4
Assessment	26	Command/Logistics/Rehab Unit	3
Wildland	13	Hose Tender	1
Surge	10	Foam Tender	1
Relief	25	Fuel Tender	1
Truck Companies	21	Daily Staffing	320
Quints	9	Battalion Chiefs	9
Assessment	3	Captains	53
Paramedics	3	Captain/Paramedics	27
Relief	6	Engineers	72
Patrols	12	Engineer/Paramedics	8
Paramedic Vans	15	Firefighters	71
Mass Casualty/Decon Unit	2	Firefighter/Paramedics	80

¹ Data reflects the assumption of the City of Santa Ana effective as of April 20, 2012

² Assessed values only for Orange County Fire Authority areas served. Data reported by fiscal year.

³ In addition to the three fires deaths in 2011, two individuals died in suicide by fire and one individual died in a traffic collision that caused a fire.

⁴ In addition to the two fires deaths in 2012, one individual died in suicide by fire and two individuals died in traffic collisions that caused a fire.

*Table breakdown of incident type includes mutual aid incidents.

1.7 Million Residents
23 Cities and all
Unincorporated Areas of
Orange County
575 Square Miles
175,000 Acres of Wildland
97% Service Approval Rating

DIVISION I

Battalion 1

LOS ALAMITOS WESTMINSTER
 SEAL BEACH

DIVISION II

Battalion 5

EMERALD BAY JOHN WAYNE
 IRVINE AIRPORT
 UCI

DIVISION III

Battalion 6 & 7

DANA POINT SAN CLEMENTE
 MISSION VIEJO
 RANCHO SANTA SAN JUAN
 MARGARITA CAPISTRANO

DIVISION IV

Battalion 2 & 3

PLACENTIA VILLA PARK
 TUSTIN YORBA LINDA

DIVISION V

Battalion 4

ALISO VIEJO LAGUNA NIGUEL
 LAGUNA HILLS LAGUNA WOODS
 LAKE FOREST

DIVISION VI

Battalion 9

SANTA ANA

DIVISION VII

Battalion 8

BUENA PARK LA PALMA
 CYPRESS STANTON

OCFA MISSION

*We enhance public safety and meet
 the evolving needs of our
 communities through education,
 prevention, and emergency response.*

JOHN WAYNE AIRPORT	
Aircraft Responses	24
Aircraft Disabled Responses	2
Automatic Alarm Responses	23
Assist/Service Call Responses	36
Fire Responses	3
Fuel Spill Responses	17
Hazard/Threat Responses	17
Medical/Accident Responses	294
Daily Staffing	6
Fire Captain	1
Fire Apparatus Engineers	2
Firefighters	3

AIR OPERATIONS	
Helicopter Unit Responses	179
Support Unit Responses	33
Facilities	1
Helicopters	4
Bell Super Huey	2
Bell 412EP	2
Air Ops Personnel	-
Pilots	2
Crew Chiefs	8
Full Time	2
Part Time	5
Aircraft Mechanics	2
Reserve Crew	28

CREWS & EQUIPMENT	
Crew Responses	78
Dozers Responses	20
Water Tender Responses	43
Dozers	2
Water Tenders	5
Handcrews (2 Career/1 Reserve)	3
Handcrew Supervisors	2
Dozer Operators	2

EMERGENCY COMMAND CENTER ⁵	
Total Incidents	112,333
Daily Average	308
Incoming 911 Phone Calls	81,319
Daily Average	223
Outgoing Phone Calls	52,366
Daily Average	143
Daily Staffing	10
Battalion Chief	1
Supervisors	1
Dispatchers (24 hour shift)	7
Dispatchers (12 hour shift)	1

REQUESTS FOR RECORDS/SUBPOENAS	
Incident Reports	1,149
Investigation Reports	376
Patient Care Reports	439
Community Right to Know ⁶	794
General Records Requests	112
Subpoenas for Records	155
TOTAL	3,025
Subpoenas for Witnesses	259

AUTHORIZED STAFFING LEVELS			
	FY 2011/12	FY 2012/13	FY 2013/14
Firefighters	1,010	1,010	1011
Fire Management	45	45	45
Professional Staff	284	284	288
TOTAL	1,339	1,339	1344
Reserve Firefighters	260	260	280

BUDGET FY 2011/12 through 2013/14*			
	FY 2011/12	FY 2012/13	FY 2013/14
General Fund			
Salaries & Benefits	228,452,010	261,324,902	267,667,686
Services & Supplies	27,761,638	22,789,625	23,795,846
Capital Outlay	418,655	80,000	335,600
Debt Service	0	0	0
TOTAL	256,632,303	284,194,527	291,799,132

Capital/Other Funds			
Facilities Maint. & Imp.	1,100,806	1,691,449	1,247,614
Capital Projects	300,844	2,201,900	12,956,900
Comm. & Info. Systems	1,828,939	15,324,465	13,029,617
Vehicle Replacement	3,184,328	9,720,267	11,948,441
Structural Fire Fund	592,889	1,307,223	536,758
Self-Insurance	7,791,812	8,602,134	9,856,181
Debt Service	0	0	0
TOTAL BUDGET	271,431,921	323,041,965	341,374,643

* FY 2011/12 - 2012/13 reflects final year-end budgets, while FY 2013/14 reflects Board-approved budget changes through 12/31/13.

FUNDING SOURCES ALL FUNDS FY 2013/14		
Money Origination	Amount in Millions	Percentage
Property Taxes	187.0	40
Intergovernmental	13.9	3
Charges for Services	94.3	20
Use of Money & Property	0.2	0
Other	1.1	0
Beginning Fund Balance	172.4	37
TOTAL	468.9	100

FUNDING USES ALL FUNDS FY 2013/14		
Use	Amount in Millions	Percentage
General Fund	291.8	60
Capital Improvement Program	39.2	8
Other Funds	10.4	2
Ending Fund Balance Reserves*	143.4	30
TOTAL	484.8	100

* Reserves = Operating Contingency Reserve, Debt Service Reserve, Workers' Compensation/Self-Insurance Reserve, and Capital Reserves

OCFA FORMATION AND MEMBERSHIP

Formed in 1995, the OCFA is Joint Powers Authority governed by a Board of Directors comprised of two members from the Orange County Board of Supervisors and one elected official from each of OCFA's 23 member cities, who set policy, approve budgets, establish service levels, and provide fiscal oversight. By pooling resources on a regional approach, these agencies have access to additional fire engines and specialized equipment that most could not afford on their own. The OCFA does not allocate equipment based on city boundaries, and believes more centrally located resources means shorter response times, thereby reducing the threat to both lives and property.

⁵ Statistics include Santa Ana as of April 20, 2012

⁶ Community Right to Know Requests include property-type related records, chemical storage, underground storage tanks, maps, etc.

2013 JURISDICTIONS AND RESPONSE DATA

Jurisdiction	Directors	Population ¹	Square Miles ²	Fire Stations	Year Joined ³	Unit Responses	Fire Incidents	EMS Incidents	Other ⁴ Incidents	Incident Totals	Community Outreach ⁵
Aliso Viejo	Phillip Tsunoda	49,477	6.921	1	2011	4,377	45	1,586	625	2,256	53
Buena Park*	Elizabeth Swift	81,953	10.063	3	1995	8,959	104	4,331	1,485	5,920	50
Cypress	Rob Johnson	48,547	6.925	1	1995	5,307	41	1,845	780	2,666	62
Dana Point	Steven Weinberg ⁶	33,863	6.749	2	1995	5,081	40	2,050	769	2,859	42
Irvine	Jeff Lalloway	231,117	66.277	11	1995	22,112	250	8,335	4,067	12,652	247
La Palma	Gerard Goedhart	15,818	2.015	1	1995	1,662	14	655	186	855	13
Laguna Hills	Randal Bressette	30,703	6.639	1	1995	4,350	55	2,033	518	2,606	45
Laguna Niguel	Jerry McCloskey	64,065	14.741	3	1995	7,287	59	2,685	918	3,662	59
Laguna Woods	Noel Hatch	16,500	3.310	0	1995	7,075	28	3,607	876	4,511	48
Lake Forest	Kathryn McCullough	78,501	16.795	3	1995	7,580	69	3,297	1,074	4,440	86
Los Alamitos	Warren Kusumoto	11,626	4.258	1	1995	2,287	12	841	290	1,143	41
Mission Viejo	Trish Kelley	94,824	17.727	3	1995	9,989	78	5,121	1,606	6,805	98
Placentia*	Joe Aguirre	51,776	6.606	2	1995	4,659	48	1,997	771	2,816	60
Rancho Santa Margarita	Carol Gamble	48,550	13.072	1	2000	4,032	21	1,439	553	2,013	67
San Clemente*	Bob Baker	64,542	18.3	3	1995	8,967	55	2,938	1,283	4,276	60
San Juan Capistrano	Sam Allevalo	35,321	14.469	2	1995	5,623	46	2,064	680	2,790	37
Santa Ana* ⁷	Sal Tinajero	329,915	27.347	10	2012	30,304	350	14,487	4,314	19,151	95
Seal Beach*	David Sloan	24,487	12.092	2	1995	7,258	36	2,750	642	3,428	36
Stanton*	David Shawver	38,764	3.148	1	1995	5,553	54	2,219	609	2,882	13
Tustin*	Al Murray ⁸	77,983	11.044	3	1995	8,773	84	3,377	1,046	4,507	138
Villa Park	Rick Barnett	5,900	2.088	1	1995	541	4	259	120	383	22
Westminster*	Tri Ta	91,169	10.19	2	1995	14,666	79	4,997	1,255	6,331	74
Yorba Linda	Gene Hernandez	66,437	19.917	3	1995	6,404	46	2,366	896	3,308	78
Total City	23 Cities	1,591,838	300.693	60	--	182,856	1,618	75,279	25,363	102,260	1,524
County of Orange Unincorporated	Patricia Bates Janet Nguyen	120,396	276.320	11	1995	13,442	104	4,316	1,680	6,100	79
Total Member Agencies Responses	25 Total Directors	1,712,234	577.013	71	--	196,298	1,722	79,595	27,043	108,360	1,603

*=Cash Contract City

2013 MUTUAL AID RESPONSE DATA

In County Mutual Aid	--	--	--	--	--	4,989	165	1,490	2,007	3,662	--
Out of County Mutual Aid	--	--	--	--	--	882	32	97	182	311	--
Total Mutual Aid Responses	--	--	--	--	--	5,871	197	1,587	2,189	3,973	--
Total Combined Responses	--	--	--	--	--	202,169	1,919	81,182	29,232	112,333	--



¹ Population Source: CA Department of Finance – E-1 City/County Population Estimates January 1, 2013

² Square Miles Source: County of Orange Geomatics/Land Information Systems Office Section Map Checking and Annexation Unit

³ OCFA JPA Created in March 1995. 1995 designates original JPA members with the exception of Westminster who joined in December.

⁴ Other Includes: Cancelled in Route, False Alarms, Miscellaneous or Specialty Service Calls

⁵ Combined total for all educational outreach programs and community events i.e. career fairs, CERT/CEPA Programs, disaster prep, station tours, Team Fire Force Programs, e...

⁶ 2013 Board Chair

⁷ Statistics for Santa Ana begin from April 20, 2012, the date they joined the OCFA

⁸ 2013 Board Vice Chair