



Orange County Fire Authority
Fire Chief Brian Fennessy

2019 STATISTICAL ANNUAL REPORT

FIRE AUTHORITY - THREE YEAR DATA

	2017	2018	2019
Population Served	1,791,865	1,803,460	1,982,715
Dwelling Units	597,943	604,826	658,659
Assessed Values (1)	\$ 325,154,323,401	\$ 345,771,692,597	\$ 365,092,670,040
Fires	2,398	2,341	2,165
EMS	108,921	109,930	116,646
Ruptures	172	155	232
Hazardous Conditions	1,313	1,349	1,307
Service Call	7,848	7,341	7,270
Good Intent	14,394	14,543	16,537
False Alarms	6,511	6,698	7,476
Weather	39	11	12
Miscellaneous	426	148	167
Total All Incidents	142,022	142,516	151,812
Mutual Aid Received	7,572	7,598	6,851
Mutual Aid Provided	5,214	5,289	5,260
Property Loss	\$ 54,044,971	\$ 53,800,844	\$ 51,863,684
Civilian Fire Injuries	70	74	64
Firefighter Fire Injuries	18	34	19
Fire Deaths	6	5	9

EMERGENCY APPARATUS & PERSONNEL

Divisions	7	Air Utility	2
Battalions	11	Air Utility Relief	2
Fire Stations	79	Aircraft Rescue Firefighting Units	3
Engine Companies	133	Hazardous Materials Teams	2
Basic Life Support	3	Helicopters	7
Paramedic	61	USAR Heavy Rescue	1
Assessment	5	USAR Medium Rescue	4
Wildland	13	Swift Water Rescue	4
Reserve	3	Command/Logistics/Rehab Unit	3
100/Surge/Relief	10/10/15	Foam Tender	1
Patrols	13	Fuel Tender	3
Truck Companies	28	Daily Staffing	370
Basic Life Support	9	Battalion Chiefs	12
Paramedic	8	Captains	47
Relief	11	Captains/Paramedics	44
Other Apparatus	39	Engineers	81
Paramedic Squads	4	Engineer/Paramedics	8
Paramedic Squads Relief	1	Firefighters	74
Mass Casualty/Decon. Unit	2	Firefighter/Paramedics	104

OCFA MISSION

We proudly serve the changing needs of our communities by providing exceptional emergency and support services. We pledge a commitment to preserving the quality of life.

CUSTOMER SERVICE MOTTO

In Service of Others!

2 Million Residents

24 Cities and Unincorporated

Areas of Orange County

593.25 Square Miles

190,822 Acres of Wildland(2)

98% Service Approval Rating

DIVISION I

Battalion 1 & 11

GARDEN GROVE	LOS ALAMITOS
MIDWAY CITY	ROSSMOOR
SEAL BEACH	WESTMINSTER

DIVISION II

Battalion 5 & 10

IRVINE	
JOHN WAYNE AIRPORT	UCI

DIVISION III

Battalion 6 & 7

COTO DE CAZA	DANA POINT
MISSION VIEJO	ORTEGA HWY
RANCHO SANTA MARGARITA	SAN CLEMENTE
SAN JUAN CAPISTRANO	TRABUCO CANYON

DIVISION IV

Battalion 2 & 3

CANYONS	PLACENTIA
TUSTIN	VILLA PARK
YORBA LINDA	

DIVISION V

Battalion 4

ALISO VIEJO	EMERALD BAY
LAGUNA HILLS	LAGUNA NIGUEL
LAGUNA WOODS	LAKE FOREST

DIVISION VI

Battalion 9

SANTA ANA

DIVISION VII

Battalion 8

BUENA PARK	CYPRESS
LA PALMA	STANTON

DIVISION: SPECIAL OPS:

Air Ops, Wildland Pre-Fire Mgmt., Staffing, IMT, CICC, Firescope, Investigations, HazMat, Agreements/Contracts, Special Projects

DIVISION: COMMAND & EMERGENCY PLANNING

ECC, EPAC

JOHN WAYNE AIRPORT	
Aircraft Responses	24
Aircraft Disabled Responses	19
Automatic Alarm Responses	30
Assist/Service Call Responses	24
Fire Responses	2
Fuel Spill Responses	18
Hazard/Threat Responses	0
Medical/Accident Responses	440
Others	2
Daily Staffing	6
Fire Captain	1
Fire Apparatus Engineers	2
Firefighters	3

AIR OPERATIONS	
Helicopter Unit Responses	395
Support Unit Responses	146
Facilities	1
Helicopters	4
Bell Super Huey	2
Bell 412EP	2
Air Ops Personnel	29
Battalion Chief	1
Chief Pilot	1
Line Pilots	4
Crew Chiefs	10
Paramedic Rescuers	9
Chief Aircraft Mechanic	1
Line Aircraft Mechanics	3
Reserve Crew	30

WILDLAND OPERATIONS	
Crew Responses	166
Dozers Responses	96
Water Tender Responses	176
Dozers	3
Handcrews (Career/Reserve/Seasonal)	3
Handcrews Supervisor	2
Handcrews Assistant Supervisor	2
Dozer Operators	2

URBAN SEARCH & RESCUE CALIFORNIA TASK FORCE 5	
Grant Funding Provided to USAR	\$ 1,230,104
Number of Members	207
Number of Staff Deployed	106

EMERGENCY COMMAND CENTER	
Total Incidents	153,892
Daily Average	421
Incoming 911 Phone Calls	113,419
Daily Average	310
Incoming 7 Digit Emergency Line	80,906
Daily Average	221
Total Incoming Emergency Calls	194,325
Daily Average	532
Daily Staffing	22
Division Chief	1
ECC Manager	1
Battalion Chief	1
Senior Supervisor	1
Administrative Supervisor	1
Shift Supervisor	2
Dispatchers	14
Administrative Dispatcher	1

REQUESTS FOR RECORDS/SUBPOENAS	
Incident/Investigation Reports	968
Patient Care Reports	583
Community "Right to Know" ⁽³⁾	791
General Records Requests	78
Subpoenas for Records	211
Total	2,631
Subpoenas for Witnesses	216

(1) Assessed values only for Orange County Fire Authority areas served. Data reported by fiscal year
(2) OCFA, by contract, protects 2,600 acres of SRA in Riverside County and 640 acres in San Diego County
(3) Community Right to Know Requests include property type related records; chemical storage, underground storage tanks, maps, etc.

AUTHORIZED STAFFING LEVELS			
	FY 2017/18	FY 2018/19	FY 2019/20
Firefighters	1,034	1,051	1,153
Fire Management	45	48	52
Professional Staff	299	288	339
Total	1,378	1,387	1,544
Reserve Firefighters	172	154	185

BUDGET FISCAL YEAR 2017/2018 through 2019/2020			
	FY 2017/18*	FY 2018/19*	FY 2019/20*
GENERAL FUND			
Salaries & Benefits**	\$ 317,719,342	\$ 345,476,695	\$ 385,928,782
Services & Supplies	\$ 32,393,611	\$ 31,069,162	\$ 34,307,269
Capital Outlay	\$ 140,000	\$ 159,000	\$ 124,000
Debt Service	\$ -	\$ -	\$ -
Total	\$ 350,252,953	\$ 376,704,857	\$ 420,360,051

CAPITAL/OTHER FUNDS			
Facilities Maint. & Imp.	\$ 2,000,000	\$ 14,120,000	\$ 8,895,000
Facilities Replacement	\$ -	\$ -	\$ -
General Fund CIP	\$ 1,155,900	\$ 4,121,700	\$ 6,954,600
Comm. & Info Systems	\$ 3,755,117	\$ 7,734,148	\$ 1,935,117
Vehicle Replacement	\$ 10,058,259	\$ 8,145,951	\$ 11,894,710
Settlement Agreement	\$ -	\$ -	\$ 2,168,000
Structural Fire Fund	\$ -	\$ 525,336	\$ 971,617
Self-Insurance	\$ 8,066,513	\$ 14,760,398	\$ 11,459,428
Debt Service	\$ -	\$ -	\$ -
Total	\$ 25,035,789	\$ 49,407,533	\$ 44,278,472
Total Budget	\$ 375,288,742	\$ 426,112,390	\$ 464,638,523

*Per adopted budget. Refer to the Comprehensive Annual Financial Report for final budget information.
** Includes Unfunded Actuarial Accrued Liability (UAAL) Paydown to OCERS

FUNDING SOURCES ALL FUNDS FY 2019/20		
Money Origination	Amount	Percentage
Property Taxes	\$ 272,047,362	40.2%
Intergovernmental	\$ 19,961,585	3.0%
Charges for Services	\$ 156,112,574	23.1%
Use of Money & Property	\$ 4,541,665	0.7%
Other	\$ 1,028,785	0.2%
Operating Transfer In	\$ 36,568,000	5.4%
Beginning Fund Balance	\$ 186,181,457	27.5%
Total	\$ 676,441,428	100%

FUNDING USES ALL FUNDS FY 2019/20		
Use	Amount	Percentage
General Fund	\$ 420,360,051	62.1%
Capital Improvement Program	\$ 31,847,427	4.7%
Other Funds	\$ 12,431,045	1.8%
Appropriation for Contingencies	\$ 3,000,000	0.4%
Operating Transfer Out	\$ 36,568,000	5.4%
Ending Fund Balance Reserves*	\$ 172,234,905	25.5%
Total	\$ 676,441,428	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 a 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 24 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.

2019 JURISDICTIONS AND RESPONSE DATA

Jurisdiction	Directors	Population ⁽¹⁾	Square Miles ⁽²⁾	Fire Stations	Year Joined ⁽³⁾	Unit Responses	Fire Incidents	EMS Incidents	Other Incidents ⁽⁴⁾	Incident Totals	Community Outreach ⁽⁵⁾
Aliso Viejo	David Harrington	51,372	6.92	1	2001	5,277	41	2,137	796	2,974	68
Buena Park*	Elizabeth Swift	83,384	10.55	3	1995	9,601	88	6,075	1,323	7,486	100
Cypress	Rob Johnson	49,833	6.62	1	1995	4,462	40	2,695	652	3,387	62
Dana Point	Joseph Muller ⁽⁶⁾	34,249	6.52	2	1995	4,337	33	2,613	739	3,385	19
Garden Grove*	John O'Neill	175,155	17.92	7	2019	6,053	74	3,918	851	4,843	54
Irvine	Melissa Fox	280,202	65.97	11	1995	25,385	252	12,729	5,091	18,072	277
La Palma	Michele Steggell	15,820	1.81	1	1995	1,487	12	990	262	1,264	20
Laguna Hills	Don Sedgwick	31,572	6.65	1	1995	4,653	38	2,628	675	3,341	68
Laguna Niguel	Sandy Rains	66,748	14.79	3	1995	5,590	38	3,407	916	4,361	63
Laguna Woods	Noel Hatch	16,518	3.31	-	1995	6,250	14	4,128	1,139	5,281	8
Lake Forest	Neeki Moatazedi	86,346	16.78	3	1995	7,129	59	4,455	1,094	5,608	64
Los Alamitos	Shelley Hasselbrink ⁽⁷⁾	11,721	4.09	1	1995	1,815	20	1,099	317	1,436	29
Mission Viejo	Ed Sachs	96,434	18.01	3	1995	10,063	63	6,509	1,482	8,054	109
Placentia*+		52,333	6.62	2	1995	4,684	51	2,822	796	3,669	39
Rancho Santa Margarita	Carol Gamble	48,960	12.94	1	2000	4,822	25	1,939	527	2,491	46
San Clemente*	Kathy Ward	65,405	18.35	3	1995	6,580	67	3,707	1,319	5,093	58
San Juan Capistrano	Sergio Farias	36,821	14.41	1	1995	7,611	46	3,062	695	3,803	43
Santa Ana*	Juan Villegas	337,716	27.35	10	2012	35,210	483	22,441	4,930	27,854	72
Seal Beach*	Thomas Moore	25,073	11.75	2	1995	5,192	37	3,282	1,036	4,355	34
Stanton*	David Shawver	39,307	3.10	1	1995	6,434	58	2,812	614	3,484	22
Tustin*	Letitia Clark	81,369	11.14	3	1995	7,529	77	4,713	1,162	5,952	59
Villa Park	Vince Rossini	5,933	2.08	1	1995	743	5	360	135	500	5
Westminster*	Tri Ta	92,610	10.07	3	1995	10,417	134	6,583	1,313	8,030	55
Yorba Linda	Gene Hernandez	68,706	19.87	3	1995	5,743	42	3,115	1,108	4,265	35
Total	24 Cities	1,853,587	317.61	67	-	187,067	1,797	108,219	28,972	138,988	1,409
County of Orange Unincorporated	Lisa Bartlett Donald Wagner	129,128	275.64	12	1995	13,586	122	5,355	1,863	7,340	102
Total Member Agencies Responses	25 Directors	1,982,715	593.25	79	-	200,653	1,919	113,574	30,835	146,328	1,511

* Cash Contract City
+ Withdrew Board Members

2019 MUTUAL AID RESPONSE DATA

In County Mutual Aid	-	-	-	-	-	13,973	204	3,019	2,037	5,260	-
Out of County Mutual Aid	-	-	-	-	-	632	42	50	132	224	-
Total Mutual Aid Responses	-	-	-	-	-	14,605	246	3,069	2,169	5,484	-
Total Combined Responses	-	-	-	-	-	215,258	2,165	116,643	33,004	151,812	1,511

(1) Population Source: CA Dept of Finance - E-5 City/County Population and Housing Estimates & E-1 Population Estimates for Cities, Counties and the State dated May 1, 2019

(2) Square Miles Source: OCFA GIS City Files

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

(4) Other Includes: Cancelled, Ruptures, Hazardous Conditions, Service Calls, Good Intent, False alarms, and Miscellaneous Calls

(5) Combined total for all educational outreach programs and community events i.e. career fairs, CERT/CEPA Programs, disaster prep., station tours, RSG, Fire Safe Council, etc.

(6) 2019 Board Chair

(7) 2019 Board Vice Chair

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Fire Chief Brian Fennessy

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