

Orange County, FL Fire Rescue Department – FY2024 Summary

Resident Population- 952, 004 ¹ Est. Daily Visitors- 202,764 ² Service Population- 1,154,768
Land Area Protected -723 Sq. miles Fire Stations- 45

PERSONNEL

Sworn- 1,334 Civilian Paramedics-18 EMTs-16 Dispatchers-60 Fire Inspection-63 Support Staff- 119 Total- 1,610

ACTUAL EXPENDITURES

FY 23-24- \$291,268,534 FY 22-23- \$266,286,104 FY 21-22- \$247,536,049 FY 20-21- \$236,805,055

DISPATCH ACTIVITY

Total Calls----- 139,398
Fire Calls -----19,162
EMS Calls----- 114,304
Misc. Calls ----- 5,932
EMS Transports-----79,331
Total Unit Responses----- 293,636



CIVILIAN FIRE CASUALTIES³

2024-----5 Fatal, 12 Injured
2023-----7 Fatal, 16 Injured
2022-----5 Fatal, 28 Injured
2021-----2 Fatal, 41 Injured
2020-----1 Fatal, 18 Injured
2019-----2 Fatal, 28 Injured

UNITS

ALS Engine/Quints -----43	Truck Companies----- 5	Captains----- 7	Mobile Command Post ----2
ALS Rescues -----48	HazMat Squads----- 3	Brush/Woods Trucks ----13	TRT Support-----1
ALS Medic Units ----- 8	Assistant Chief----- 1	Water Tankers----- 7	Rescue Boats ----- 25
	Battalion Chiefs----- 7	Rehab Unit ----- 1	Air/Light Unit -----1

UNIT RESPONSES

AVERAGE FIRST UNIT RESPONSE TIME

URBAN SERVICE AREA- 7 MINUTES 41 SECONDS

RURAL SERVICE AREA- 9 MINUTES 6 SECONDS

COUNTY WIDE- 7 MINUTES 36 SECONDS

Engines/Quints

E51 -----6,664
E42 -----6,135
E50 -----5,746
E63 -----4,671
E41 -----4,552
E30 -----4,519
Q40 -----4,277
E43 -----4,011
E58 -----3,840
Q68 -----3,729
E81 -----3,689
E53 -----3,685
E80 -----3,562
E57 -----3,465
Q55 -----3,332
E52 -----3,224
E66 -----3,162
Q67 -----3,128
E83 -----3,106
Q31 -----3,037
E71 -----2,992
E72 -----2,862
E28 -----2,816
E56 -----2,697
E65 -----2,695
E36 -----2,626
E70 -----2,526
E73 -----2,280
E27 -----1,947
E33 -----1,904
E20 -----1,889
E82 -----1,877
Q87 -----1,646
E32 -----1,453
E44 -----1,331
E34 -----1,120

E76 -----1,081
E85 -----1,068
E86 ----- 871
Q48** ----- 810
E37 ----- 786
E84 ----- 488
E77 ----- 478

Medic/Rescues

R42 -----4,328
R51 -----4,323
R50 -----3,899
R43 -----3,695
R41 -----3,610
R151* -----3,545
R30 -----3,518
R63 -----3,488
R142* -----3,481
R54 -----3,415
R57 -----3,348
R68 -----3,332
R58 -----3,279
R53 -----3,256
R80 -----3,238
R141 -----3,212
R40 -----3,107
R52 -----3,044
R83 -----3,001
R55 -----2,905
R81 -----2,813
M8 -----2,779
R71 -----2,753
M5 -----2,734
M4 -----2,643
R31 -----2,643
R28 -----2,614
R70 -----2,533

R72 -----2,503
R67 -----2,498
R56 -----2,456
M6 -----2,422
M7 -----2,260
R36 -----2,246
R73 -----2,231
M3 -----2,172
R66 -----2,156
R33 -----2,101
M2 -----2,067
R27 -----1,913
R82 -----1,841
M1 -----1,770
R87 -----1,650
R85 -----1,355
R120 -----1,305
R20 -----1,297
R34 -----1,256
R37 -----1,211
R32 -----1,196
R35 -----1,140
R44 -----1,112
R76 -----982
R86 -----810
R48** -----640
R77 -----461
R84 -----457
BAR1 ----- 48

Trucks

TR54 -----3,811
TR51 -----3,776
TR30 -----2,659
TR83 -----1,519
TR35 -----1,345

Special Service Squads

SQ3 ----- 3,174
SQ1 ----- 2,320
SQ4 ----- 1,904

Shift Chiefs

B2 -----1,409
B4 -----1,391
B5 -----1,138
B1 -----978
B3 -----955
B6 -----847
B7 -----498
C10 ----- 44

Shift Captains

CPT4 -----1,530
CPT5 -----1,129
CPT1 -----925
CPT2 -----865
CPT3 -----762
CPT7 -----629
CPT6 -----478

Special Units

Tankers -----488
Brush/Woods -----395
Rehab Unit -----199
Command Tech -----175
Bike Team -----121
Boats ----- 91
Ready Transports ----- 71
Ready Engines ----- 67
Spec Engineer ----- 41
Air/Light1 ----- 25
Admin Chiefs ----- 8

References

1.) <http://edr.state.fl.us/Content/population-demographics/index.cfm>

2.) <https://www.visitorlando.org/about/resources/data-trends/>

3.) Fire casualties include only structure fire incidents. Fire fatalities are determined using information from the Orange County Medical Examiner's Office.

*R142 and R151 were in-serviced on 12/4/2023

**R48 and Q48 were in-serviced on 3/18/2024