



FDNY VITAL STATISTICS

FY 2010

<http://www.nyc.gov/fdny>

NYC Land Area: 322 sq. miles	Population: 8,250,567	Fire Houses: 221
Personnel--Uniformed Fire: 11,080	Uniformed EMS: 3,324	EMS Stations: 30
		Civilian: 1,628

Key Performance Indicators

- Average Citywide Response Times
 - Structural Fires 3:59
 - Medical Emergencies (Fire) 4:17
 - Cardiac Arrest /Choke (Fire & EMS) 4:10
 - Life Threatening Segment 1-3 (EMS) 6:41
 - All Incidents (Fire) 4:33
 - All Incidents (EMS) 8:25
- Average Call Processing Time (Fire) 0:27
- EMS Emergency Room Turnaround Time 30:42
- Civilian Fire Fatalities 67

Numbers of Civilians Saved or Rescued

- From Building Fires 1,112
- Victims Return of Spontaneous Circulation 1,484
- CFR-D Engine Pre-Hospital Saves 242
- Victims Trapped in Elevators 33,316
- From Utility Emergencies 859
- Trapped Inside Buildings or Apartments 2,055
- Injured or Extricated at Vehicle Accidents 3,824

Miscellaneous Performance Indicators

- Fire Prevention Alternate Issuance Procedure (AIP) exams available on-line 45
- AIP on-line filings 1,545
- Random Drug Screenings Conducted 2,195
- Random Drug Screening Pass Rate 99.8%
- Annual Medicals Administered 15,625

Significant Events

Nov. 9th FDNY reports a 29% decrease in burn injuries suffered by firefighters attributed to a new safety initiative aimed at reducing burns and other on-the-job injuries. As a result burn injuries fell to 252, down from 354, and a 41% decline from 2007, when there were 428 burn injuries.

Significant Events Continued

Dec. 31st FDNY continues to improve performance ending the year with 73 fire deaths, the fewest fatalities since the 77 deaths recorded in 1919, and with response times to structural fires faster than ever before. The citywide average response time to structural fires was 4:02 in CY 2009, 6 seconds faster than the previous record of 4:08 in 1994.

Dec. 31st 2009 Fire Commissioner Nicholas Scoppetta retires after leading the FDNY for 8 years ending his nearly half-century of public service.

Jan. 11th Salvatore J. Cassano was sworn in as the Department's 32nd Fire Commissioner by Mayor Michael Bloomberg.

Jan. 13th Edward Kilduff was sworn in as the Department's 34th Chief of Department.

Jan. 14th Forty-two members of the FDNY's Urban Search and Rescue (USAR) team were deployed to Haiti to assist with the relief efforts following a magnitude-7 earthquake.

March 30th Daniel (Don) Shacknai, the FDNY's Deputy Commissioner of Legal Affairs, was sworn in as the Department's First Deputy Commissioner.

April 22nd The FDNY and the U.S. Marines' Chemical Biological Incident Response Force (CBIRF) conducted a large-scale drill at the FDNY Fire Academy on Randall's Island, simulating the joint response to a major terrorist attack.

April 22nd A Manhattan family saved themselves from a second-alarm fire in an Upper East Side apartment building by following one simple, but critical, fire safety step: they closed the door behind them.

April 30th FDNY's new fireboat, the Three Forty Three, arrived in New York Harbor.

June 7th Six FDNY members fly to Port-au-Prince, Haiti, to help Haitians build a Community Emergency Response Team (CERT).

2009-2010 Strategic Plan Initiatives

- Develop and Implement a risk-based building inspection program.
- Expand multi-lingual fire safety education programs and community outreach.
- Initiate FDNY New York City Project Hypothermia.
- Advance the development of an electronic Firefighter Locator System as a component of a comprehensive incident management system.
- Implement "green" initiatives Department-wide.
- Establish a Leadership Development Program for Staff Chiefs.

Highlights

- Total Incidents (Fire) 489,354
- Structural Fires 26,595
- Emergencies (non-medical) 205,735
- Medical Emergency Incidents (Fire) 213,292
- Total EMS Incidents 1,236,819
- Total EMS Life Threatening Incidents 450,093
- Hospital Transports 940,712
- Operating Budget (\$ M) \$1,616.6
- Revenue Budget Fire (\$ M) \$99.3
- Revenue Budget EMS (\$ M) \$165.3
- Capital Commitments (\$ M) \$105.0
- Total Building Inspections FY-10 289,609

Bureau of Fire Prevention FY-10

• Number of Inspections	204,072
• Fire Protection Inspectors (Actual)	291
• Revenue (\$ millions)	\$47.17
• Notice of Violations (NOV) issued	33,395

Bureau of Training

• New Fire Recruits Trained	0
• Fire Officers Trained	98
• EMS Officers Trained	15
• New EMTs Trained	321
• New Paramedics Trained	40
• Promoted Paramedics Trained	25

Bureau of Fire Investigation (BFI)

• Total Investigations	6,339
• Incendiary Fires	2,166
• Total Arrests	585
• Juvenile Arrests < 16 Years	49
• Juvenile Fire Setter Referrals	126
• Fireworks Arrests	31

Bureau of Support Services

• Work Orders Submitted (Facilities)	14,117
• Work Orders Completed(Facilities)	14,901
• Total emergency Priority Red Work Orders rec'd & % Completed	6,689 103%
• Work Orders Completed (Fleet)	34,903
• Engine Apparatus Downtime	12%
• Ladder Apparatus Downtime	22%
• Ambulance Downtime	17%
• Rescue/Haz-Mat Downtime	12%

Top Five Causes of Accidental Fires**Investigated by BFI**

1. Electrical	832
2. Smoking	546
3. Open Flame (match, candle, etc.)	330
4. Careless Cooking	254
5. Hot Objects	186

Public Education

• Fire Safety Education Presentations	5,652
• Civilians Trained in CPR	12,346
• Number of Fatal Fire Campaigns	35
• Smoke C/O Detectors Distributed	19,967
• Detector Batteries Distributed	103,928

Unit Activity FY 2010**Top Five Engine Companies**

1. Engine 62	5,482
2. Engine 75	5,422
3. Engine 58	5,299
4. Engine 290	5,260
5. Engine 79	5,237

Top Five Ladder Companies

1. Ladder 43	4,422
2. Ladder 123	4,415
3. Ladder 28	4,409
4. Ladder 26	4,404
5. Ladder 120	4,370

Top Five Battalions

1. Battalion 9	4,804
2. Battalion 8	4,246
3. Battalion 50	4,239
4. Battalion 16	4,136
5. Battalion 6	3,909

Top Five EMS Units

1. 57A3	2,663
2. 37D3	2,407
3. 48B2	2,388
4. 37B2	2,366
5. 07C3	2,323

Fire Units

• Borough Commands	5
• Divisions	9
• Battalions	52
• Engines (Including Haz-Tech Engines)	198
• Ladders (Including SOC-Support Ladders)	143
• Squads	7
• Rescues	5
• Haz-Tech Engines	4
• Special Operations-Support Ladders	25
• Chemical Protection Clothing Companies	29
• Haz-Mat Company	1
• Fireboats	3
• Foam Units	17
• Recuperation & Care Units (RACS)	5

FDNY EMS Units

• Field Divisions	5
• Daily Average Scheduled ALS Tours	208
• Daily Average Scheduled BLS Tours	397
• Daily Average Tours	605
• Haz-Tac Ambulances	35
• Major Emergency Response Vehicles	5
• Mobile Respiratory Treatment Unit	1
• WMD Unit	1
• Paramedic Rescue-Haz-Tac Units	10

Non-FDNY EMS Units

• Daily Average ALS Tours	146
• Daily Average BLS Tours	213
• Daily Average Tours	359