



FDNY VITAL STATISTICS

2007

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

NYC Land Area: 322 sq. miles

Population: 8,250,567

Fire Houses: 221

EMS Stations: 30

Personnel--Uniformed Fire: 11,544

Uniformed EMS: 3,107

Civilian: 1,665

Key Performance Indicators

- Average Citywide Response Times
 - Structural Fires 4:27
 - Medical Emergencies: (Fire) 4:20
 - Cardiac Arrest /Choke (Fire & EMS) 4:14
 - Life Threatening Segment 1-3 (EMS) 6:38
 - All Incidents (Fire) 4:49
 - All Incidents (EMS) 8:13
- EMS Emergency Room Turnaround Time 29:27
- Civilian fire fatalities 95
- FY Pre-hospital saves (resuscitations) 1,033

Significant Events

- Feb 9th 2007-2008 FDNY Strategic Plan released
- Mar 7th 3 alarm Bronx fire kills 10 at 1022 Woodycrest Ave.
- Apr 25th Terrorism and Disaster Preparedness Strategy released
- Jun 21st Firefighter Daniel F. Pujdak died from injuries sustained at Brooklyn Box 0247
- Jul 18th Steam pipe explosion Lexington Ave. & E-41st Street
- Aug 8th Tornado touches down in Brooklyn and Queens
- Aug 18th Firefighters Robert Beddia and Joseph Graffagnino died from injuries sustained at Manhattan Box 0047
- Sep 11th FDNY Releases Six-Year Medical Assessment of 9/11 WTC Impact on FDNY Rescue Workers
- Nov 11th Citywide Bio-Pod preparedness drill conducted
- Nov 27th City releases results of Firefighter exam resulting in most diverse list of top scorers in FDNY history
- Dec 5th Proposed new Fire Code released for public comment
- Dec 19th FDNY Bureau of Fire Investigation opens new Fire Marshal Base in Queens
- Dec 31st For the first time since it was issued, a Brooklyn FF used the FDNY's new Personal Safety System (PSS) to escape from a 4th floor fire.

2007-2008 Strategic Plan Initiatives

- Increase diversity in FDNY
- Implement a Department wide Performance Management System
- Improve pre-hospital medical care through expanded EMT & Paramedic Training
- Continue to improve and further develop the FDNY Network Centric Command
- Extend and Enhance training for new recruits.
- Develop Chief Training days to enhance tactical skills
- Develop Continuity of Operations Plan

Highlights

- Total Incidents (Fire) 490,767
- Structural Fires 28,004
- Emergencies (non-medical) 209,943
- Medical Emergency Incidents (Fire) 207,677
- Total EMS Incidents 1,187,602
- Total EMS Life Threatening Incidents 442,575
- Hospital Transports 915,635
- Operating Budget FY (\$ millions) \$1,482.5
- Revenue Fire FY (\$ millions) \$67.5
- Revenue EMS FY (\$ millions) \$134.4
- Capital Commitments FY (\$ millions) \$101.6
- Number of Building Inspections FY 229,078
- Annual Medicals Administered 12,346
- Incident Action Plans Developed 65

Bureau of Fire Prevention FY-2007

- Number of inspections 180,508
- Number of Fire Protection Inspectors 254
- Revenue (\$ millions) \$45.6
- Notice of Violations (NOV) issued 59,712

Bureau of Training

- New fire recruits trained 596
- Promoted fire officers trained 514
- Promoted EMS officers trained 58
- New EMTs trained 292
- New Paramedics trained 33
- Promoted Paramedics trained 120

Bureau of Fire Investigation (BFI)

• Total investigations	5,965
• Incendiary fires	2,097
• Total arrests	334
• Juvenile arrests < 16 Years	40
• Juvenile referral in lieu of arrest	41
• Fireworks summonses	41

Bureau of Support Services

• Work Orders submitted (Facilities)	13,556
• Work Orders completed	11,846
• Work Orders completed < 30 days	81.2%
• Total emergency calls (Facilities)	5,105
• Engine Apparatus Downtime	17%
• Ladder Apparatus Downtime	16%
• Ambulance Downtime	6%

Top 5 Causes of Fires Investigated by BFI

1. Incendiary	2,097
2. Electrical	656
3. Smoking	478
4. Open Flame (match, candle, etc)	353
5. Hot Objects	107

Public Education FY-2007

• Fire Safety Education Presentations	9,778
• Civilians trained in CPR	7,698
• Number of Fatal Fire Campaigns	92
• Smoke C/O detectors distributed	31,416
• Detector batteries distributed	230,000

Unit Activity**Top Five Engine Companies**

	<u>Runs</u>
1. Engine 58	5,627
2. Engine 62	5,444
3. Engine 290	5,350
4. Engine 75	5,330
5. Engine 298	5,324

Top Five Ladder Companies

	<u>Runs</u>
1. Ladder 26	4,608
2. Ladder 4	4,599
3. Ladder 43	4,475
4. Ladder 123	4,465
5. Ladder 2	4,306

Top Five Battalions*

	<u>Runs</u>
1. Battalion 9	5,367
2. Battalion 8	4,656
3. Battalion 16	3,996
4. Battalion 19	3,718
5. Battalion 6	3,647

Top Five EMS Units

	<u>Runs</u>
1. 07B3	2,219
2. 12A2	2,200
3. 38H3	2,179
4. 07C3	2,145
5. 12C3	2,126

*Battalion Activity FY 2007

Fire Units

• Borough Commands	5
• Divisions	9
• Battalions	52
• Engines	198
• 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	11
• Recuperation & Care Units (RACS)	5

FDNY EMS Units

• Field Divisions	5
• Daily Average ALS tour schedule	181
• Daily Average BLS tour schedule	430
• Daily Average tour schedule	611
• Haz-Tac Ambulances	35
• Major Emergency Response Vehicles	5
• Mobile Respiratory Treatment Unit	1
• WOMB Unit	1
• Paramedic Rescue Units	5

Non-FDNY EMS Units

• Daily Average ALS tours	162
• Daily Average BLS tours	195
• Daily Average tours	357