



# FAIRFAX COUNTY FIRE AND RESCUE

## FIVE YEAR STATISTICS

A publication of Fairfax County, Virginia



**Fiscal Year Statistics for Five Years**  
**Fiscal Year is July 1 – June 30**

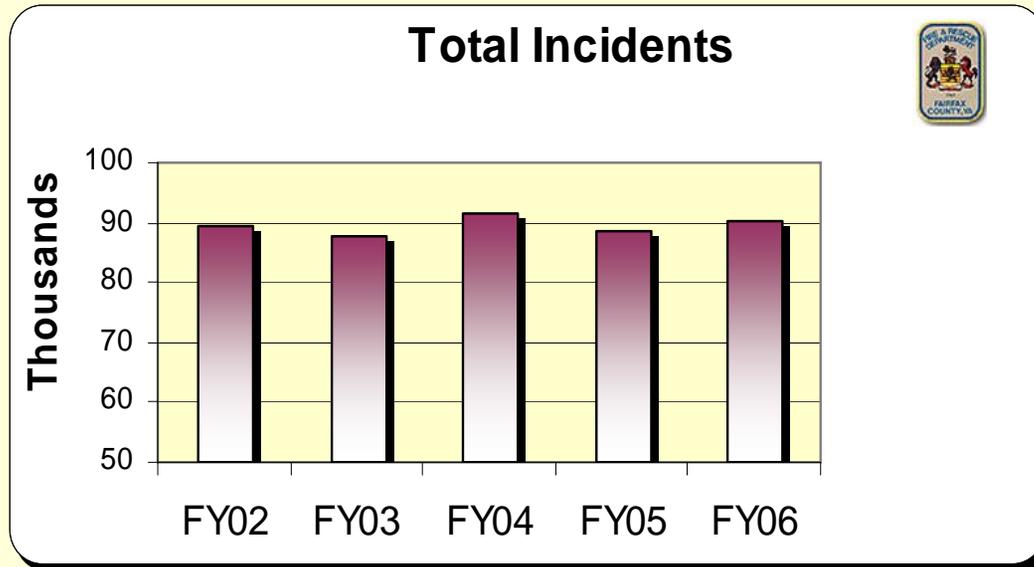
Support Services 703-246-3979



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FY02	FY03	FY04	FY05	FY06
89,246	87,621	91,373	88,591	90,086

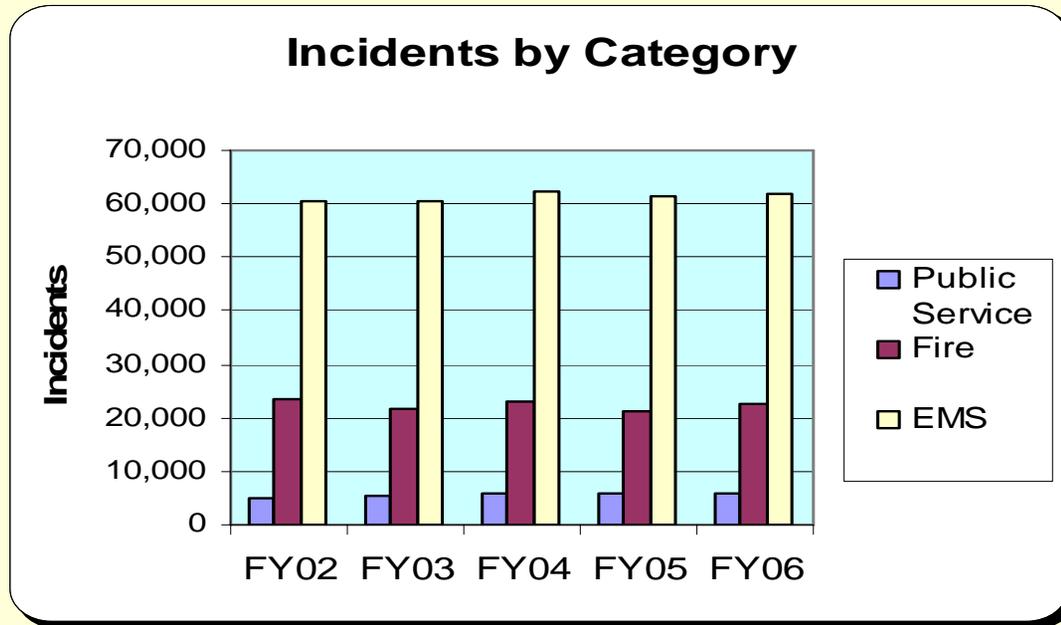
Source: Computer Aided Dispatch Data.



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FY02	FY03	FY04	FY05	FY06	
4,982	5,575	5,825	5,720	5,654	Public Service
23,579	21,740	23,128	21,235	22,396	Fire
60,685	60,306	62,420	61,636	62,036	EMS

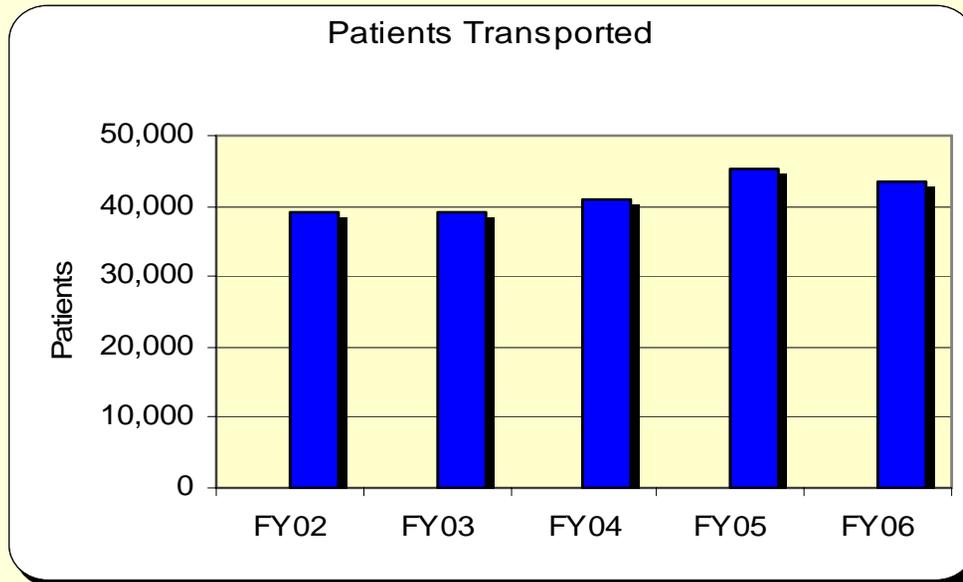
Source: Computer Aided Dispatch Data.



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FY02	FY03	FY04	FY05	FY06
39,211	39,078	40,949	45,224	43,333

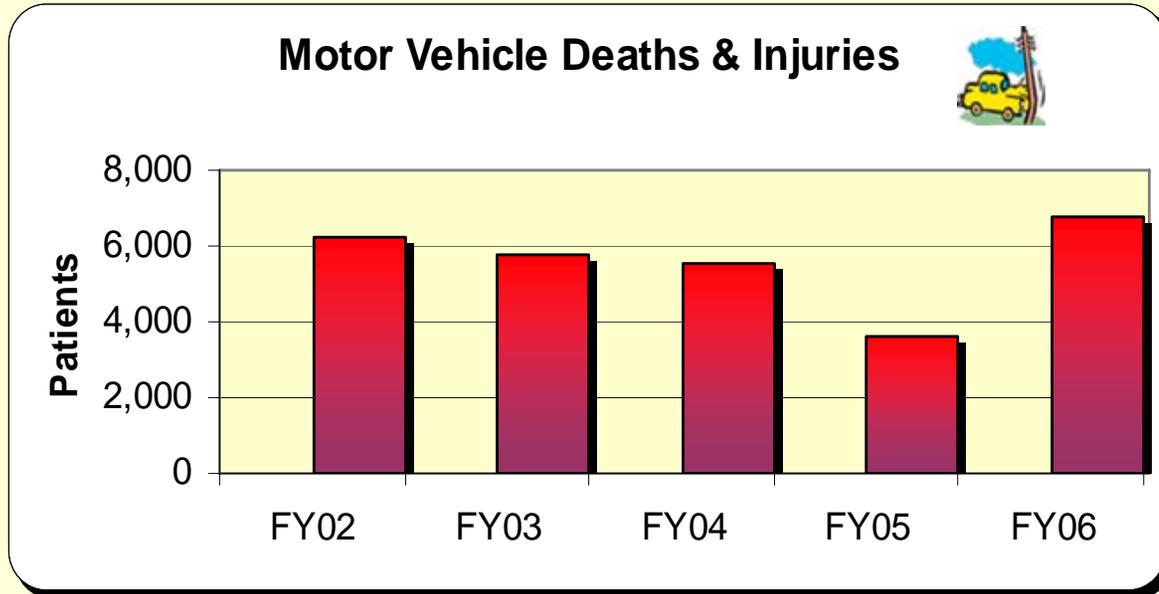
Source: Incident Data.



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FY02	FY03	FY04	FY05	FY06
6,240	5,756	5,576	3,609	6,799

Source: Incident Data

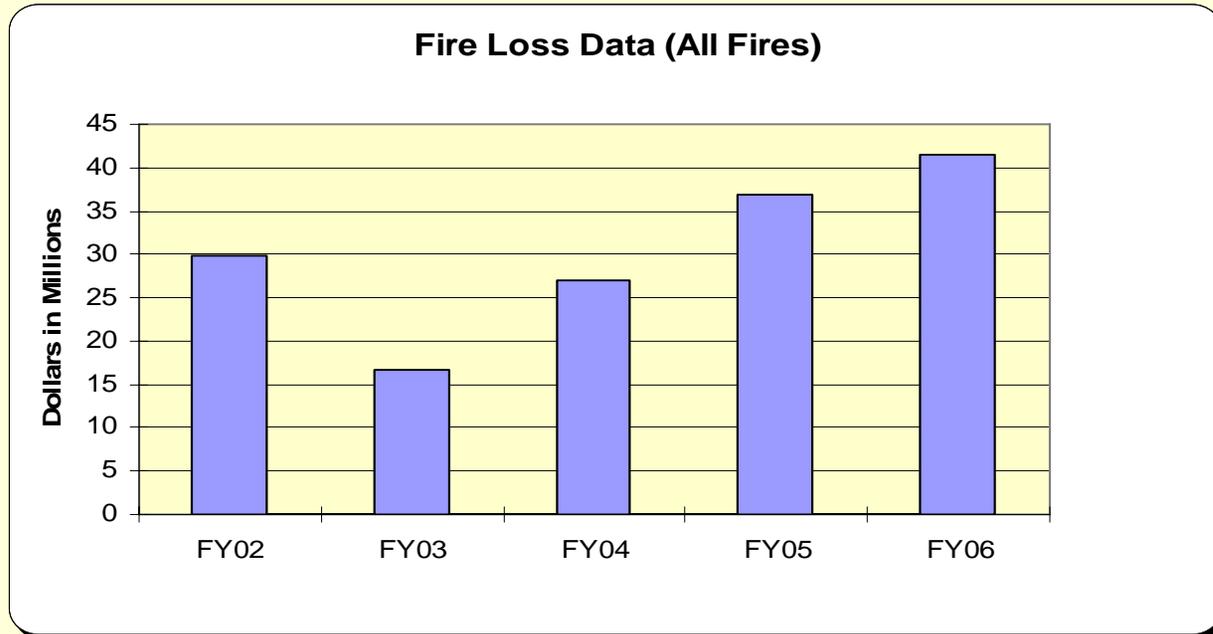
Please note that statistics in FY05 may not reflect complete data due to records management system transition.



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FY01	FY02	FY03	FY04	FY05	FY06
31,529,860	29,929,481	16,598,327	27,029,522	36,857,251	41,460,570

Source: Incident Data

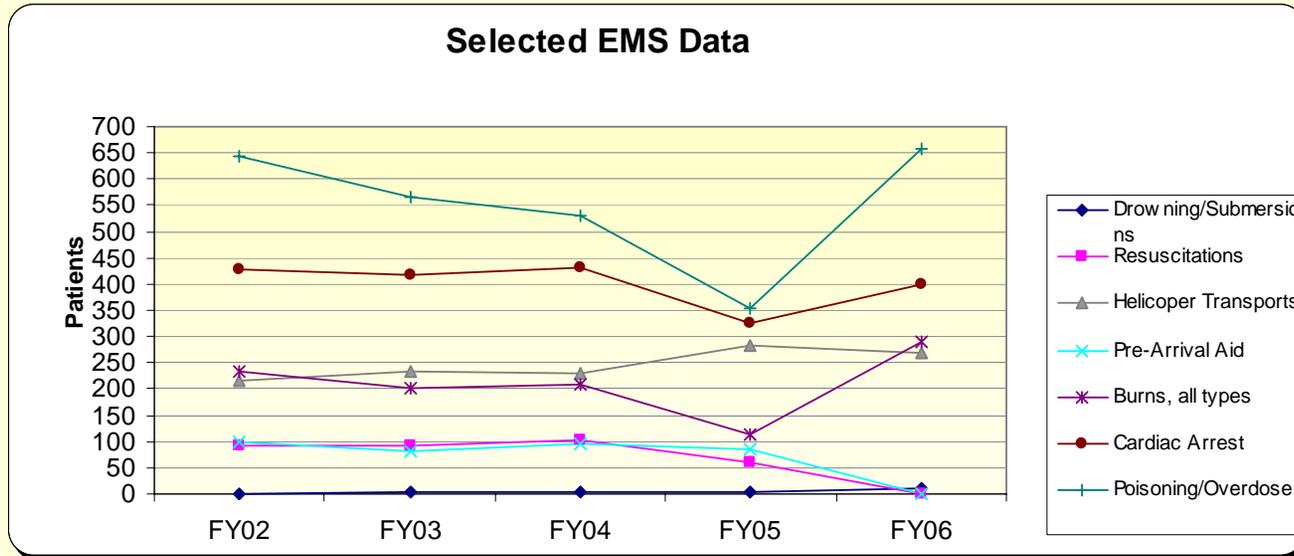
Estimated loss values do not include contents loss and may not reflect market property values.



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Source: Incident Data

Please note that statistics in FY05 may not reflect complete data due to records management system transition.

	FY02	FY03	FY04	FY05*	FY06
<b>1</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>9</b>	
<b>91</b>	<b>92</b>	<b>102</b>	<b>61</b>	<b>na</b>	
<b>214</b>	<b>233</b>	<b>230</b>	<b>284</b>	<b>267</b>	
<b>100</b>	<b>80</b>	<b>94</b>	<b>84</b>	<b>na</b>	
<b>232</b>	<b>200</b>	<b>207</b>	<b>113</b>	<b>289</b>	
<b>428</b>	<b>418</b>	<b>431</b>	<b>325</b>	<b>399</b>	
<b>644</b>	<b>564</b>	<b>532</b>	<b>355</b>	<b>658</b>	

**Drowning/Submersions**

**Resuscitations**

**Helicopter Transports**

**Pre-Arrival Aid**

**Burns, all types**

**Cardiac Arrest**

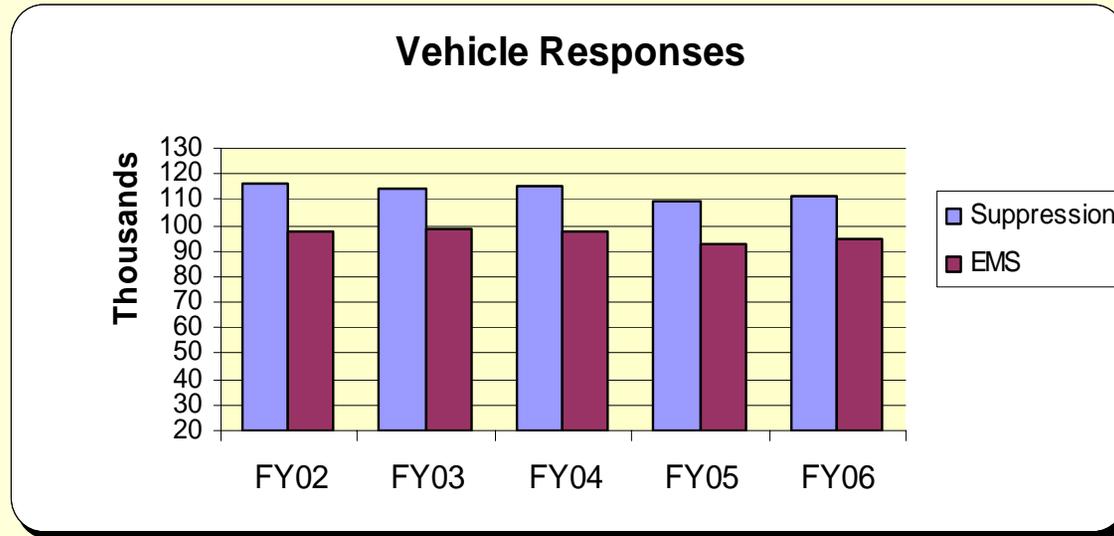
**Poisoning/Overdose**



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	FY02	FY03	FY04	FY05	FY06	
	116,726	114,756	115,283	109,658	111,454	Suppression
	97,844	98,319	97,893	92,697	95,112	EMS

Source: Computer Aided Dispatch Data

Please note that statistics in FY05 may not reflect complete data due to records management system transition.



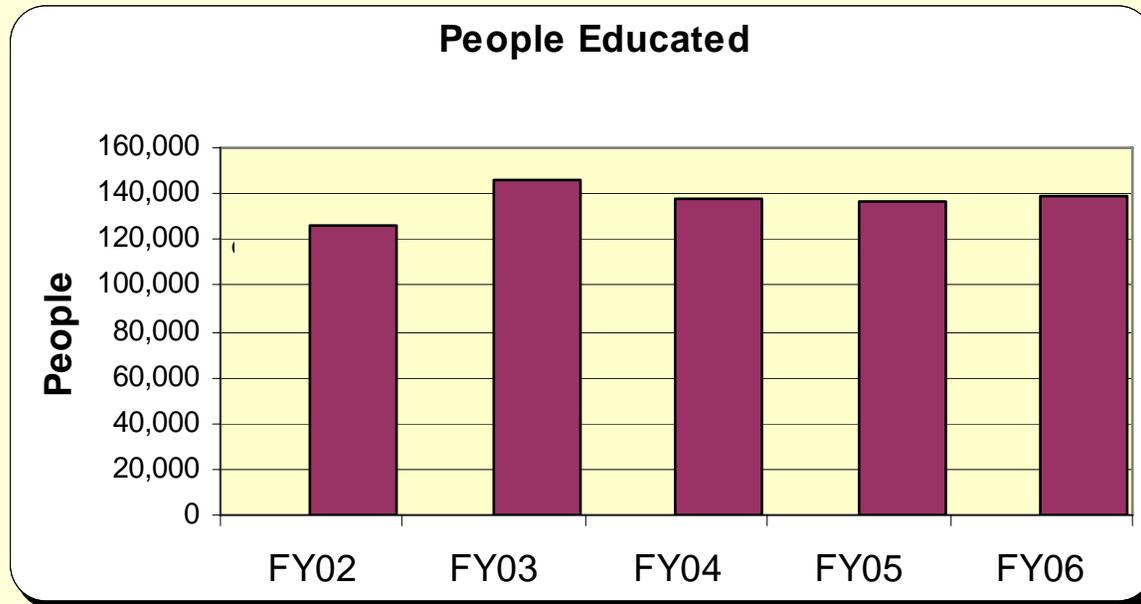
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### Community Education



FY02    FY03    FY04    FY05    FY06

125,642    146,405    138,228    136,090    139,224

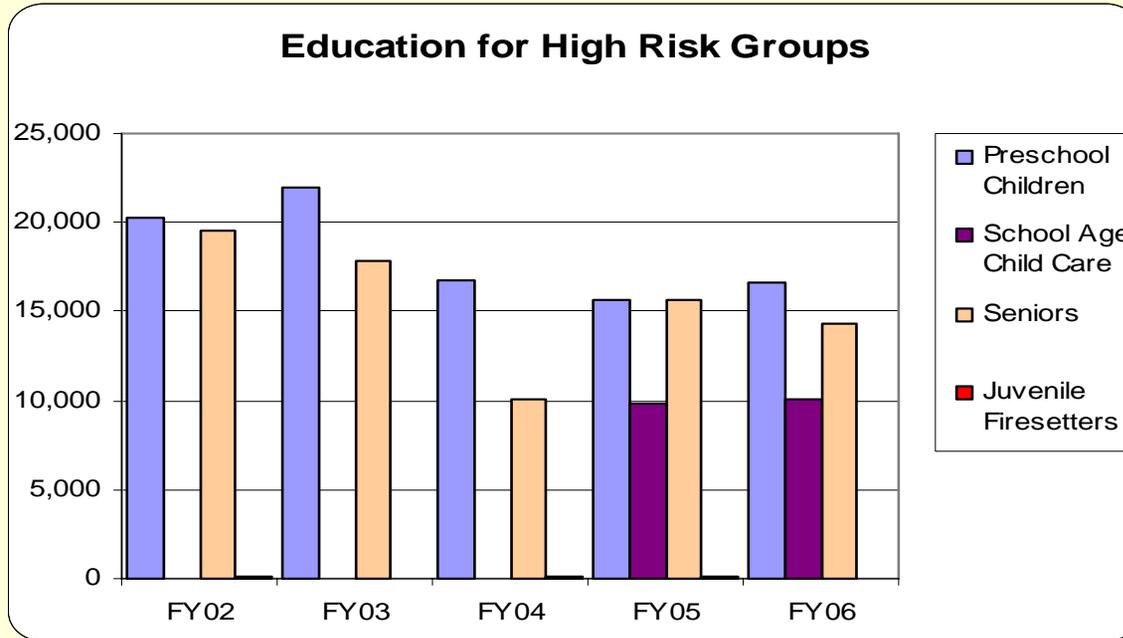
Source: Life Safety Education



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FY02	FY03	FY04	FY05	FY06	
20,232	21,998	16,711	15,683	16,646	Preschool Children
19,487	17,895	10,053	15,606	14,320	Seniors
103	52	75	112	422	Juvenile Fire-setters
n/a	n/a	n/a	9,805	10,042	School Age Child Care

Source: Life Safety Education



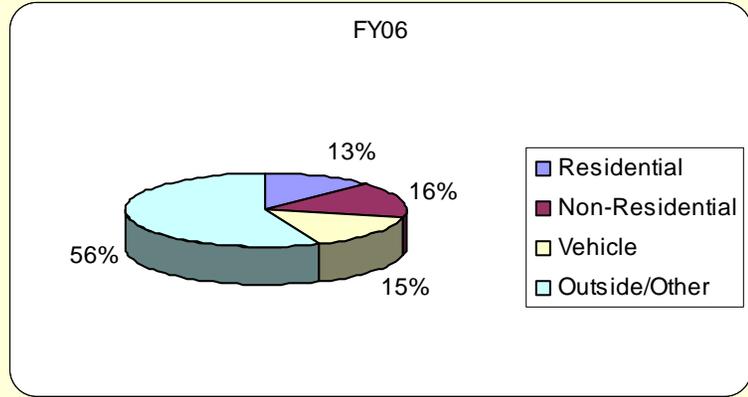
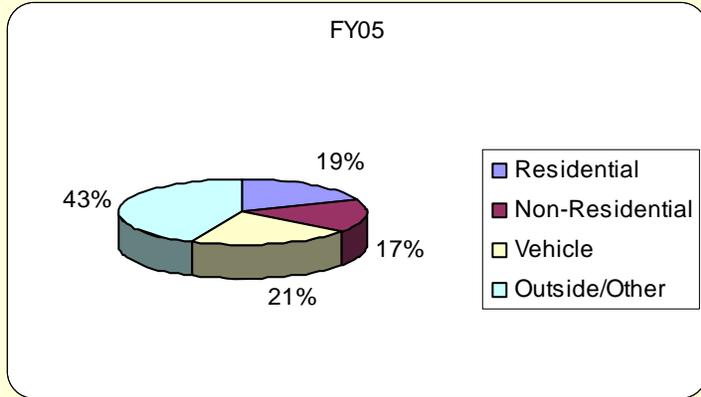
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### Selected Fire Data



FY05	FY06	
404	365	Residential
364	445	Non-Residential
462	436	Vehicle
938	1592	Outside/Other

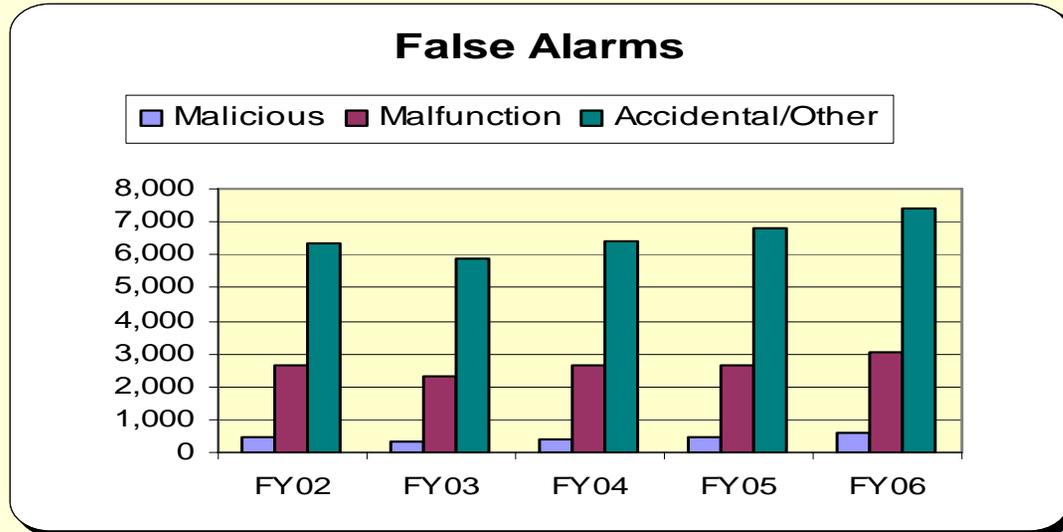
Source: Incident Data.



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	FY02	FY03	FY04	FY05	FY06
<b>Malicious</b>	432	361	398	430	587
<b>Malfunction</b>	2,620	2,281	2,616	2,670	3,026
<b>Accidental/Other</b>	6,321	5,901	6,383	6,827	7,405

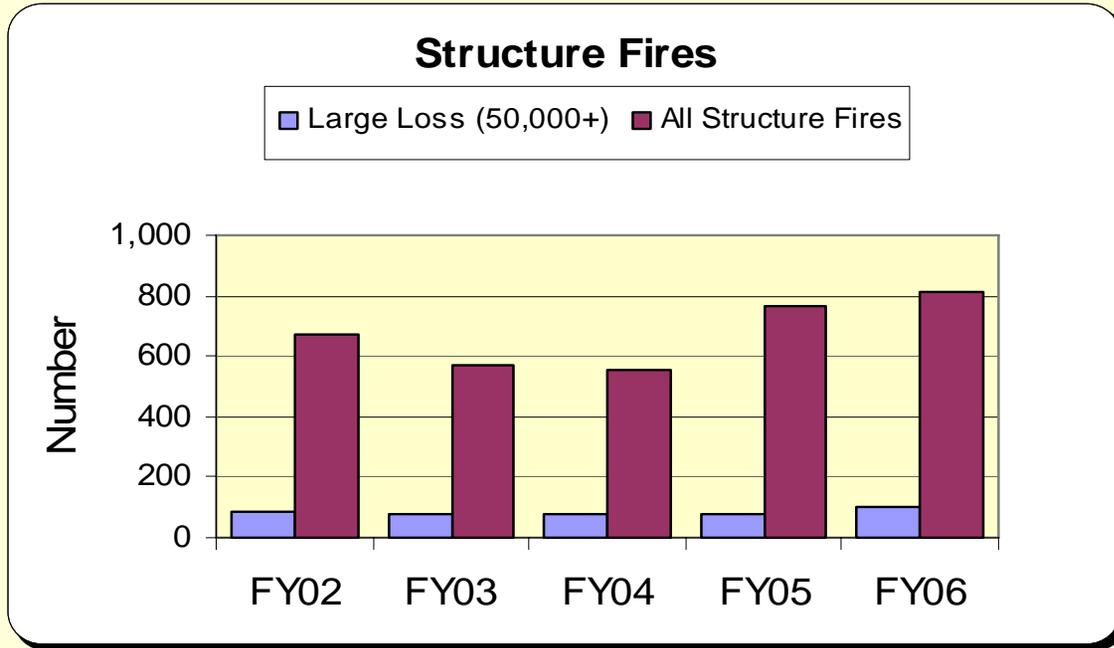
Source: Incident Data.



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FY02	FY03	FY04	FY05	FY06	
83	77	80	81	98	Large Loss (50,000+)
669	569	555	768	810	All Structure Fires

Source: Fire Prevention Division, Investigations Section



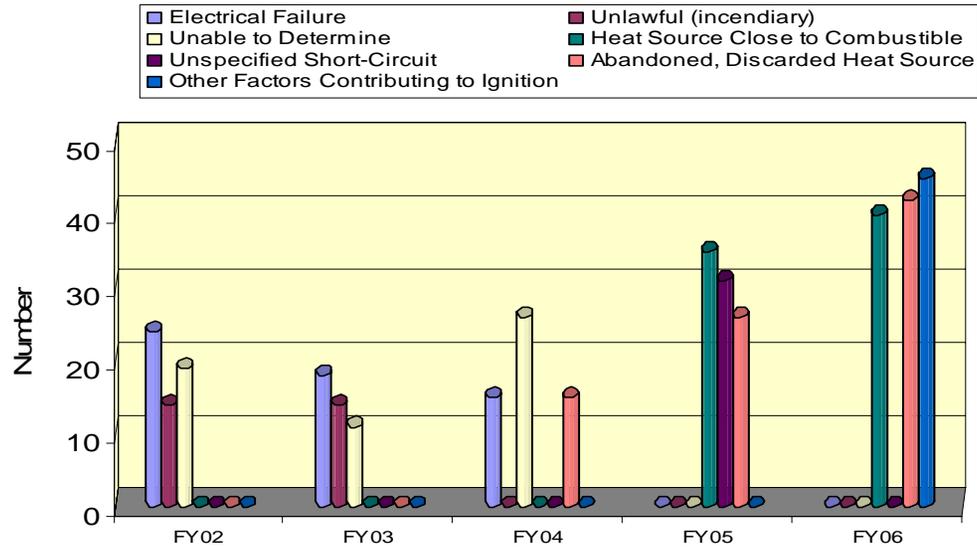
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**Non-Residential Structure Fires Top Three Leading Causes**



	FY02	FY03	FY04	FY05	FY06
Electrical Failure	24	18	15	NA	NA
Unlawful incendiary	14	14	NA	NA	NA
Unable to Determine	19	11	26	NA	NA
Heat Source Close to Combustible	NA	NA	NA	35	40
Unspecified Short-Circuit	NA	NA	NA	31	NA
Abandoned, Discarded Heat Source	NA	NA	15	26	42
Other Factors Contributing to Ignition	NA	NA	NA	NA	45

Source: Incident Data.

NA = Not one of the top leading causes.



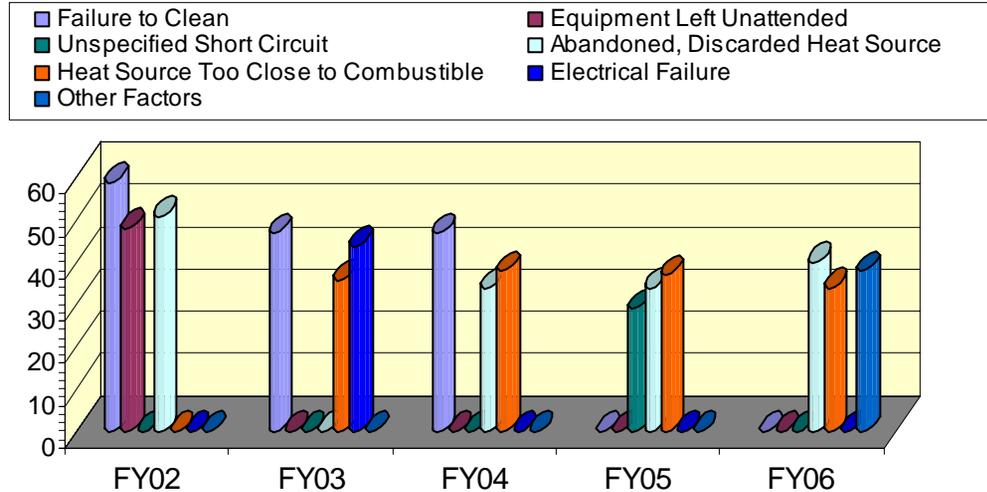
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### Residential Structure Fires Top Three Leading Causes



	FY02	FY03	FY04	FY05	FY06
<b>Failure to Clean</b>	59	47	47	NA	NA
<b>Equipment Left Unattended</b>	48	NA	NA	NA	NA
<b>Unspecified Short Circuit</b>	NA	NA	NA	29	NA
<b>Abandoned, Discarded Heat Source</b>	51	NA	34	34	40
<b>Heat Source Too Close to Combustible</b>	NA	36	38	37	34
<b>Electrical Failure</b>	NA	44	NA	NA	NA
<b>Other Factors contributing to Ignition</b>	NA	NA	NA	NA	38

Source: Incident Data.

NA = Not one of the top leading



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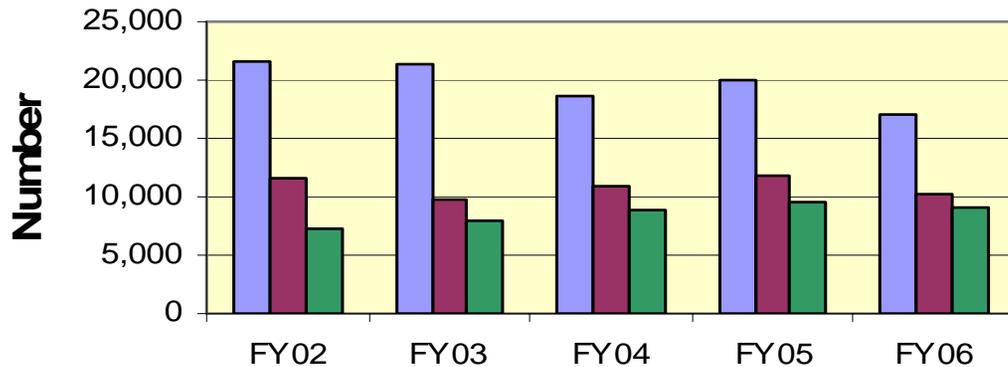
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### Inspections and Testing

■ Inspections ■ Systems Tested ■ Plans Reviewed



FY02	FY03	FY04	FY05	FY06	
21,501	21,330	18,601	20,052	17,127	Inspections
11,586	9,884	10,872	11,738	10,237	Systems Tested
7,182	7,917	8,833	9,530	9,130	Plans Reviewed

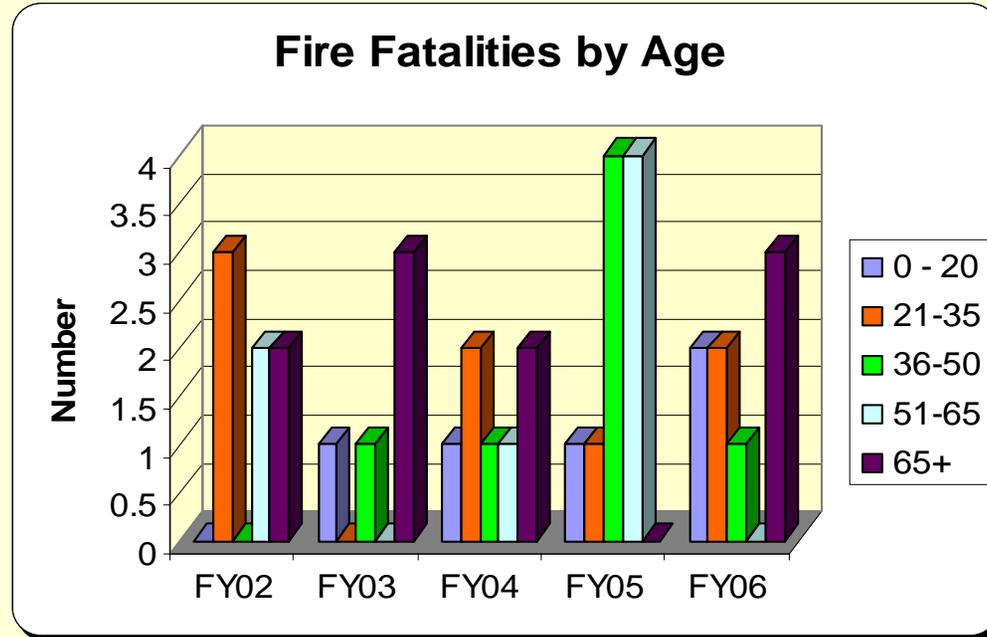
Source: Fire Prevention Division, Systems Testing Section



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FY02	FY03	FY04	FY05	FY06	
0	1	1	1	2	0 - 20
3	0	2	1	2	21-35
0	1	1	4	1	36-50
2	0	1	4	0	51-65
2	3	2	0	3	65+

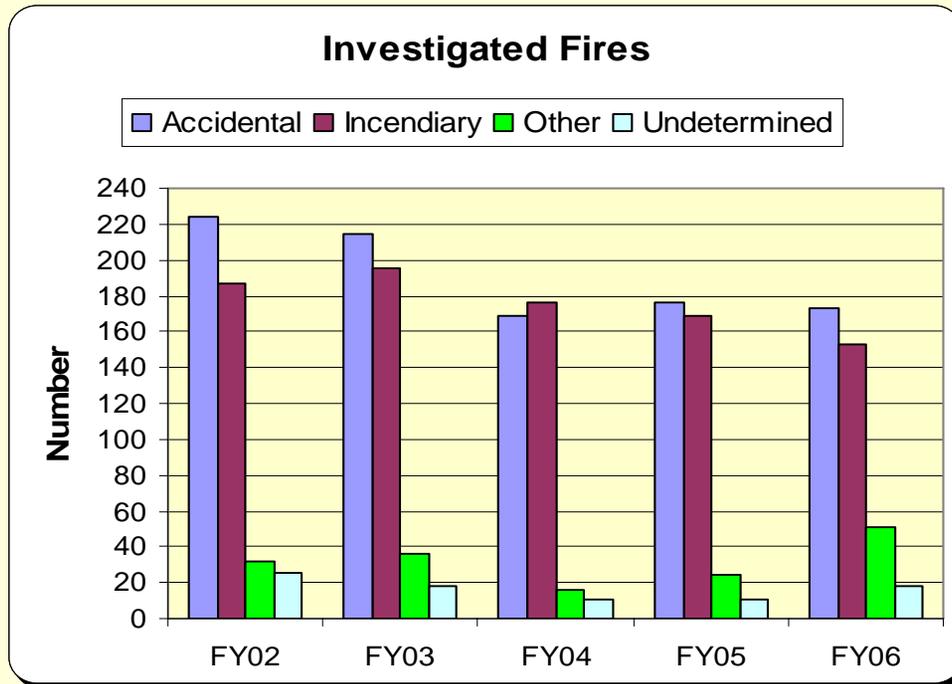
Source: Fire Prevention Division, Investigations Section



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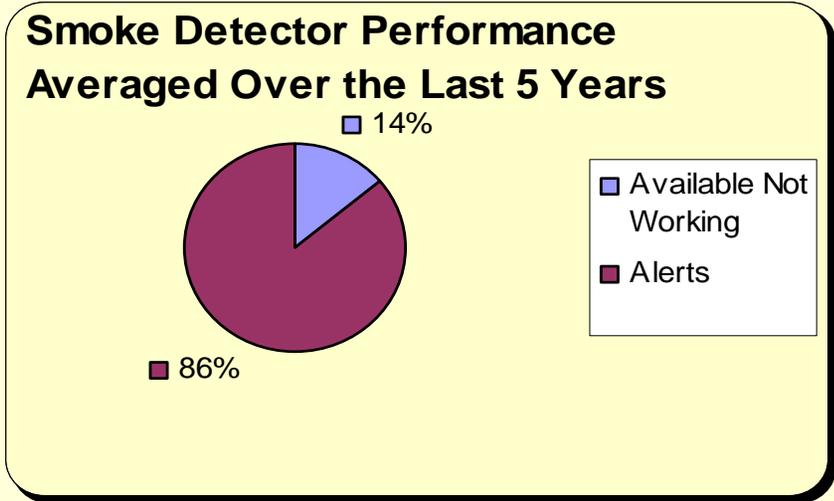
FY02	FY03	FY04	FY05	FY06	
224	214	169	176	173	Accidental
187	195	176	169	153	Incendiary
32	36	16	24	51	Other
26	18	11	11	18	Undetermined



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FY02	FY03	FY04	FY05	FY06	TOTAL	
133	113	115	33	25	419	Available Not Working
704	646	780	328	101	2559	Alerts

Source: Incident Data

Please note that statistics in FY05 may not reflect complete data due to records management system transition.



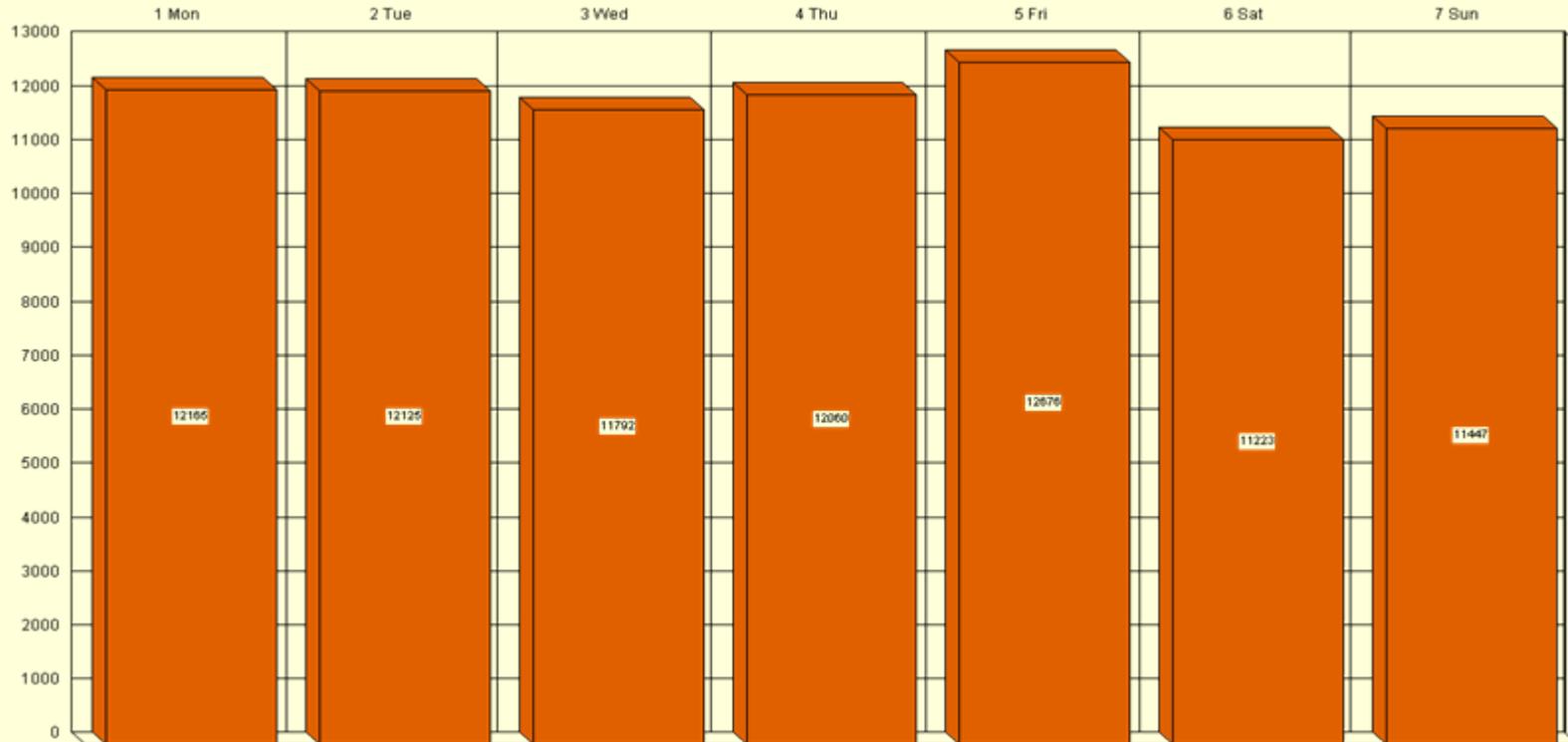
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Calls by Day of Week for Calendar Year 2006



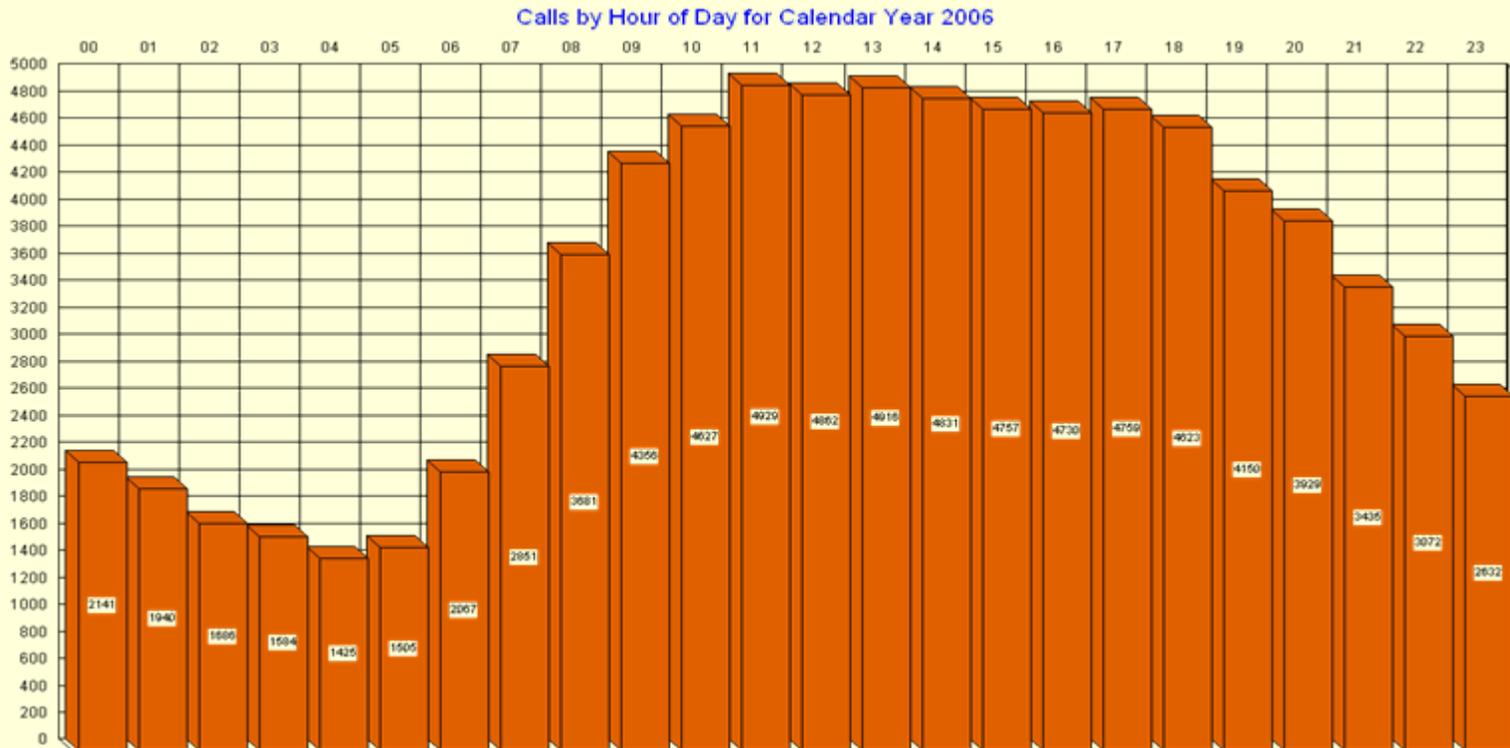
Source: Incident Data



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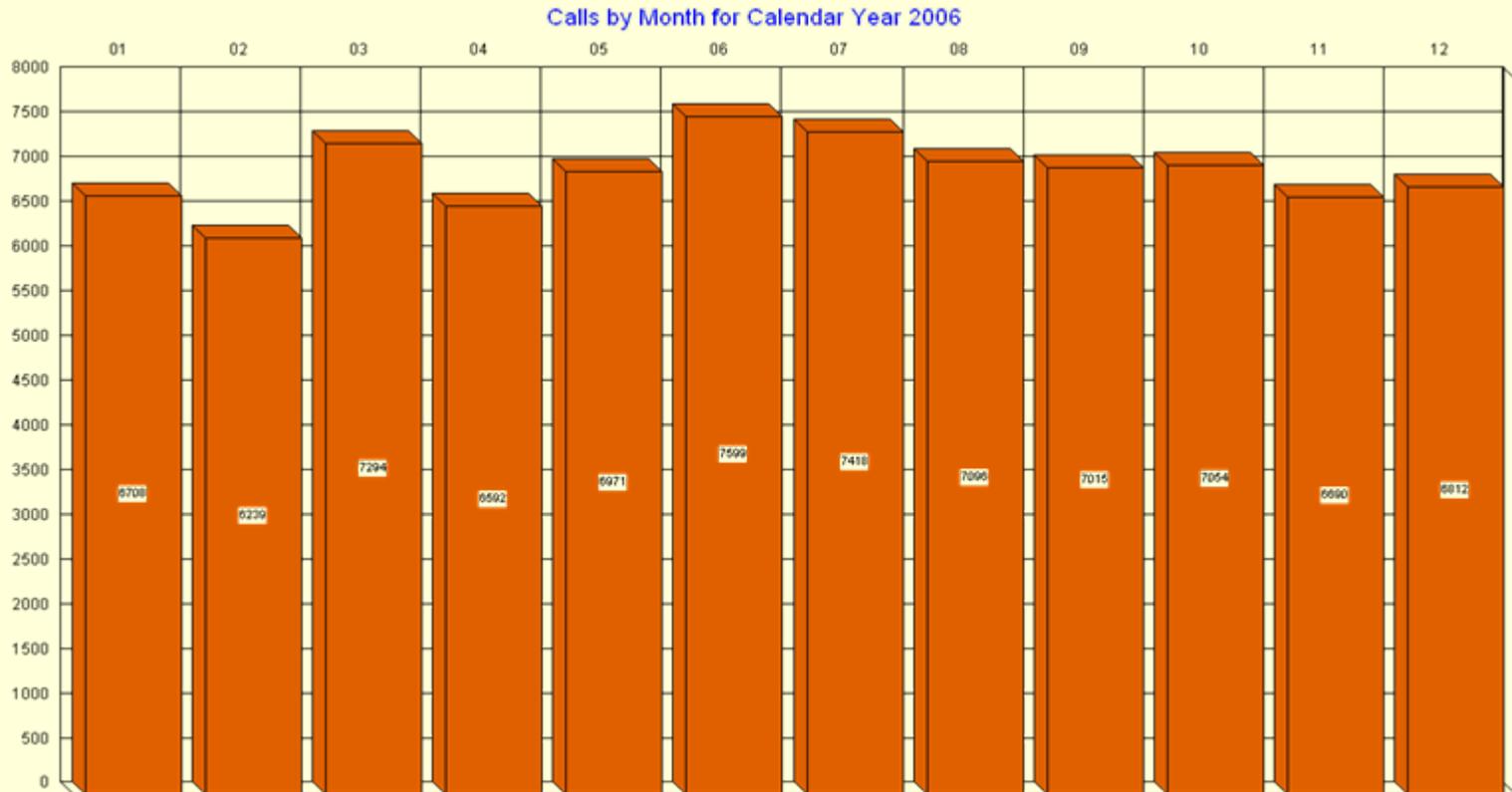
Source: Incident Data



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Source: Incident Data