Fire: Prevention

2013 Executive Summary

	Month		Annual					
	Mar 2012	Mar 2013	2009	2010	2011	2012	Projected 2013	2012-2013 % Δ
Plans Reviewed								
Total Plans Submitted	1,010	-	-	6,573	12,047	12,047	13,926	15.6%
Plans Reviewed within Target Time	978	-	-	6,155	11,075	11,075	13,152	18.8%
% of Plans Reviewed within Target Time	97%	-	-	94%	92%	92%	94%	2.5%
Compliance Review[2]								
Next Day / Express	261	280		812	2,110	2,562	3,344	30.5%
Recycle Rate	14.7%	12.9%	-	17.6%	15.1%	15.1%	14.4%	-0.7%
Construction	243	248		1,769	1,969	1,930	2,948	52.7%
Recycle Rate	27.9%	20.2%	-	25.3%	25.6%	25.6%	18.1%	-7.5%
Renewable	225	150		929	1,604	1,843	1,708	-7.3%
Recycle Rate	27.9%	15.2%	-	41.8%	22.8%	22.8%	11.3%	-11.5%
Convention/Special Events (Temporary)	503	621		3,053	5,968	6,014	7,612	26.6%
Recycle Rate	15.7%	8.3%	-	22.7%	12.8%	12.8%	8.5%	-4.3%
Total Submittals	1,232	1,299		6,563	11,651	12,349	15,612	26.4%
Average Rate	19.7%	12.2%	-	25.1%	17.0%	17.0%	11.8%	-5.2%
Renewable Permits Issued[3]								
New	177	246	-	1,728	1,838	1,838	3,024	64.5%
Renewal	282	463	-	111	3,053	3,053	4,832	58.3%
Fire Code Inspections								
Maintenance[4]	94	93	-	n/a	1,736	1,736	696	-59.9%
Construction	734	505	-	9,168	7,659	7,659	6,856	-10.5%
Business License	861	501	-	5,562	8,939	8,939	7,328	-18.0%
Complaints	217	219	-	2,286	2,569	2,569	3,380	31.6%
Renewable	656	595	-	1,596	6,123	6,123	6,356	3.8%
Convention/Special Events	537	539	-	2,372	6,232	6,232	6,756	8.4%
Next Day / Express	617	454	-	1,401	7,264	7,264	7,640	5.2%
Courtesy	10	9	-	440	-	140	164	17.1%
Total Inspections Conducted	3,726	2,915	-	22,825	40,662	40,662	39,176	-3.7%

Notes & Highlights

[1]Data is only available since the implementation of NaviLine (May 1, 2010).

[2]The Recycle Rate is a quantitative measure of the percentage of Fire Prevention Bureau applications that have to be returned to the customer for correction(s).

[3]The total number of Renewable Permits issued during the reporting period. Examples include but are not limited to: aerosol products storage, explosives storage & use, flame effects, gas stations, and wood working shops.

[4]Periodic inspections of existing commercial buildings that demonstrate required Fire Protection Systems are being properly maintained by the owner or property management. Examples include but are not limited to maintenance of fire pumps, automatic fire extinguishing systems, and fire alarm system(s).

COMPLIANCE REVIEW RECYCLE RATE:

Construction: Plan reviews of fire alarm systems, automatic fire extinguishing systems, automatic fire extinguishing sprinkler systems, and other fire protection systems. Additionally, flammable/combustible storage tanks both use and storage.

Renewable: Aerosol products storage and use, aircraft refueling, dry cleaning plants, explosive storage and use, wood working shops, etc.

Convention/Special Events (Temporary): Exhibits and trade shows or convention events where there are more 300 attendees; and fireworks booths.

RENEWABLE PERMITS ISSUED:

New: Any type of permits such as aerosol products storage/use, dry cleaning plants, explosive storage and use, wood working shops, etc.

FIRE CODE INSPECTIONS:

Maintenance: Inspections of fire protection systems installed in existing buildings (i.e., fire pump(s), fire sprinkler system(s), fire alarm(s), etc.).

Construction: Inspections of fire protection systems that are installed during construction of new buildings and tenant improvements in existing buildings/businesses.

Business License: Inspecting a business that is new, instituted a name change, change of ownership, or has been relocated.

Complaints: Inspection at any building or location for which the department has received a complaint.

Convention/Special Events: Inspection performed at convention centers when there are more than 300 attendees (i.e., major convention, exhibit trade shows, etc.). Special events are inspections of activity lots such as haunted houses, christmas tree lots, etc.

Next Day/Express: Inspections of emergency vehicle access gates, sprinkler tenant improvements with less than 20 heads, fire alarm modifications with less than 10 devices or fire hydrant bond releases/installs.

Courtesy: Inspection performed at the request of business owner, contractors, or sub-contractors that are completed without a formal plan or permit.