



**Fire: Prevention**  
2013 Executive Summary

	Month		Annual					
	Feb 2012	Feb 2013	2009	2010	2011	2012	Projected 2013	2012-2013 % Δ
<b>Plans Reviewed</b>								
Total Plans Submitted	1,043	-	-	6,573	12,047	12,047	14,988	24.4%
Plans Reviewed within Target Time	1,017	-	-	6,155	11,075	11,075	13,944	25.9%
% of Plans Reviewed within Target Time	98%	-	-	94%	92%	92%	93%	1.1%
<b>Compliance Review<sup>2</sup></b>								
Next Day / Express	306	270	-	812	2,110	2,562	3,336	30.2%
Recycle Rate	15.8%	12.5%	-	17.6%	15.1%	15.1%	15.1%	0.0%
Construction	281	230	-	1,769	1,969	1,930	2,934	52.0%
Recycle Rate	23.9%	12.4%	-	25.3%	25.6%	25.6%	17.0%	-8.6%
Renewable	176	136	-	929	1,604	1,843	1,662	-9.8%
Recycle Rate	23.9%	10.3%	-	41.8%	22.8%	22.8%	9.3%	-13.5%
Convention/Special Events (Temporary)	549	655	-	3,053	5,968	6,014	7,692	27.9%
Recycle Rate	10.2%	7.7%	-	22.7%	12.8%	12.8%	8.7%	-4.2%
Total Submittals	1,312	1,291	-	6,563	11,651	12,349	15,624	26.5%
Average Rate	15.8%	9.8%	-	25.1%	17.0%	17.0%	11.7%	-5.4%
<b>Renewable Permits Issued<sup>3</sup></b>								
New	115	258	-	1,728	1,838	1,838	3,060	66.5%
Renewal	148	291	-	111	3,053	3,053	4,470	46.4%
<b>Fire Code Inspections</b>								
Maintenance <sup>4</sup>	71	38	-	n/a	1,736	1,736	486	-72.0%
Construction	460	631	-	9,168	7,659	7,659	7,254	-5.3%
Business License	463	535	-	5,562	8,939	8,939	7,986	-10.7%
Complaints	201	263	-	2,286	2,569	2,569	3,756	46.2%
Renewable	326	503	-	1,596	6,123	6,123	5,964	-2.6%
Convention/Special Events	550	607	-	2,372	6,232	6,232	6,900	10.7%
Next Day / Express	515	718	-	1,401	7,264	7,264	8,736	20.3%
Courtesy	7	17	-	440	-	140	192	37.1%
Total Inspections Conducted	3,193	3,312	-	22,825	40,662	40,662	41,274	1.5%

**Notes & Highlights**

<sup>1</sup>Data is only available since the implementation of NaviLine (May 1, 2010).

<sup>2</sup>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).

<sup>3</sup>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.

<sup>4</sup>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.