# RALPH M. TERRAZAS FIRE CHIEF

August 16, 2016

BOARD OF FIRE COMMISSIONERS

FILE NO. 16-097

TO:

**Board of Fire Commissioners** 

FROM:

Ralph M. Terrazas, Fire Chief

SUBJECT:

FIRE PREVENTION INSPECTION ACTIVITY FIRST AND SECOND

QUARTERS JANUARY 1 THROUGH JUNE 30, 2016

FINAL ACTION: Approved	Approved w/Corrections	Withdrawn
Denied	Received & Filed	Other

#### SUMMARY

The information in this report outlines the first two quarters of the current calendar year (January 1 through June 30) for the Fire Prevention Bureau (FPB) sections' fire prevention activities. It also provides data for the third and fourth quarters of the CUPA program inspection cycle, which is conducted on a fiscal year basis. Additionally, this report includes the overdue hazmat inspections identified by the CUPA Manager and the progress towards completing the work by October 1, 2016. Lastly, it contains all fire prevention activity for each of the geographical operational Bureaus.

#### RECOMMENDATION

That the Board:

Receive and file this report.

#### DISCUSSION

By utilizing a weekly and monthly FireStat process, we have transitioned into a data driven Bureau, capturing and tracking efficiency levels down to daily activity and productivity of our members. These actions equip the Fire Prevention Bureau and Emergency Operations with the ability to plan, organize, and project fire prevention metrics on a weekly, monthly, quarterly and annual basis.

#### **CUPA SECTION**

The CUPA section is overseen by a civilian CUPA Manager and is responsible for ensuring compliance with the fire code during maintenance and enforcement inspections of Underground Storage Facilities, Hazardous Materials, Above Ground Storage Tanks, and Cal/ARP. The following data was collected from Envision Connect and reflects the status of the third and fourth quarters of Fiscal Year (FY) 2015-2016.

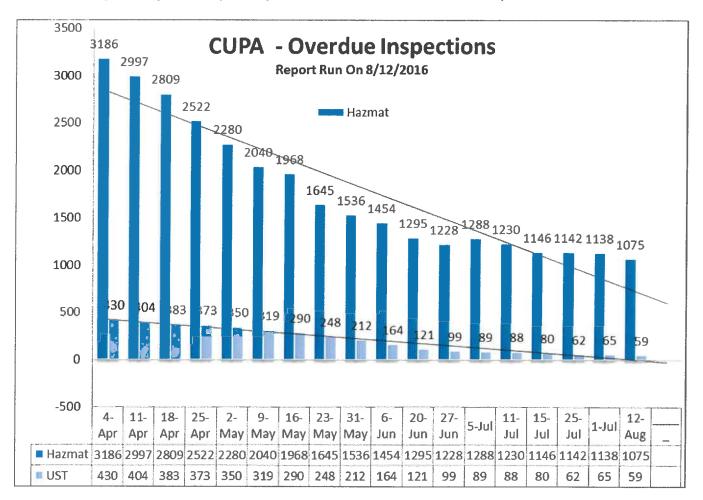
				Insp	ections	Compl	eted		Compliance							
			3rd Quarter 2016 * Goal = 25%		4th Quarter 2016 * Goal = 25%		Overall Goal = 100%			d Quart			violations			
	Total	Annual Total	#	%	#	%	#	%	Mot	Viola	A	Mot	Viola	a c		
<b>CUPA Section</b>	3,1				, , ,				5, 7,				J. J			
UST Facilities 1-Year Cycle	1,344	1,344	382	29%	403	30%	1,409	105%	190	1,419	9	226	1,851	15		
Hazmat 3-Year Cycle	6,994	2,331	507	22%	2,221	95%	3,739	160%	225	1,645	0	1379	14,291	0		
APSA 3-Year Cycle	99	33	12	36%	16	43%	59	178%	7	65	0	8	132	0		
Cal ARP  3-Year Cycle	42	14	4	29%	6	43%	14	100%	2	4	0	4	12	0		

Data collected from Envision Connect.

<sup>\*</sup>CUPA inspections are conducted on a fiscal year calendar – July to June.

#### **OVERDUE CUPA INSPECTIONS**

The following weekly data report represents a decline in overdue inspections.



The cumulative Administrative Enforcement Order (AEO) Penalty amounts for the 3<sup>rd</sup> and 4<sup>th</sup> quarters collected are:

3<sup>rd</sup> quarter collected: \$ 35,286.00
4<sup>th</sup> quarter collected: \$ 262,550.00
Total amount collected: \$ 297,836.00

#### **CUPA Enforcement Case Settlements:**

Allenco Energy, \$1.2 million judgment, \$600,000 designated for CUPA Section.

# **CUPA SECTION WORK DAYS LOST**

				Days	Lost	
	District	Notes	1st O	uarter	2nd C	luarter
			#_	%	#	%
CUPA Section	n		72	7%	12	1%
Environmental Ur	nit		72	7%	12	1%
	А					
	В					
	С					
	D					
	Е					
	F					
	G					
	Н					
	1					
	J	Member IOD	12	23%		
	К					
	L					
	М	Vacant	8	15%		
	N					
	0					
	Р	Member IOD	52	100%	12	23%
	AA					
	ВВ					
	CC					

The days lost reflects the reduction of productivity in days due to long term vacancies resulting from retirements, IOD, NIOD, administrative leave and details.

The Industrial Commercial Section is overseen by a Battalion Chief and is responsible for ensuring compliance with the fire code during maintenance and enforcement inspections of all Industrial Commercial occupancies, high-rise buildings and brush inspections. Inspections completed data was collected from Fire Prevention Application (FPA) and reflects inspections completed within the first and second quarters of 2016. These inspections are conducted on a calendar year cycle.

The days lost reflects the reduction of productivity in days due to long term vacancies resulting from retirements, IOD, NIOD, administrative leave and details.

**Industrial Commercial Section** 

		li	nspectio	ons Com	pleted			Days		
	District		uarter =25%		2nd Quarter Goal = 25%		erall = 50%	Lo	ost	
	Total	#	%	#	%	#	%	#	%	
Industrial Commercial Section	9,319	2,859	31%	1,850	20%	4,709	51%	1,239	37%	
Central Industrial Unit	2,479	560	23%	374	15%	934	38%	199	27%	
Harbor Industrial Unit	1,969	655	29%	389	20%	1,044	53%	24	6%	
High Rise Unit	701	148	21%	165	24%	313	45 <mark>%</mark>	348	30%	
Valley Industrial Unit	2,252	873	39%	492	22%	1,365	61%	36	6%	
West Industrial Unit	1,918	623	32%	430	22%	1,053	55%	112	27%	

			In	spectio	ns Con	npleted	l			D	ays
	District	District		uarter =25%		uarter = 25%		erall = 50%	Notes		ost
		Total	#	%	#	%	#	%		#	%
Central Industrial U	nit	2,479	560	23%	374	15%	934	38%		199	27%
	A	274	41	15%	89	32%	130	47%			
	В	389	62	16%	25	6%	87	22%	Member Detailed	88	85%
	С	376	93	25%	97	26%	190	51%			
	D	330	78	24%	4	1%	82	25%	Vacant - Retiree	37	36%
	E	311	70	23%	98	32%	168	54%			
	F	418	98	23%	37	9%	135	32%	Vacant & Member Detailed	74	71%
	G	381	118	31%	24	6%	142	37%			

Data Collected from FPA

			Inspections Completed										
	District	District		uarter =25%		uarter = 25%		erall = 50%	L	ost			
		Total	#	%	#	%	#	%	#	%			
Harbor Industrial Unit		1,969	655	29%	389	20%	1,044	53%	24	6%			
	A	192	23	12%	43	22%	66	34%					
	В	257	58	23%	39	15%	97	38%	24	23%			
	С	298	116	39%	34	11%	150	50%					
	D	1,222	458	37%	273	22%	731	60%					

Data Collected from FPA

			In	spectio	ns Con	npleted				D	ays
	District	District		uarter =25%		uarter = 25%		erall = 50%	Notes		ost
		Total	#	%	#	%	#	%		#	%
High Rise Unit		701	148	21%	165	24%	313	45%		348	30%
	A	53	14	26%	18	34%	32	60%			
	В	69	18	26%	24	35%	42	61%			
	С	69	18	26%	2	3%	20	29%	Vacant & Member Detail	52	50%
	D	43	7	16%	8	19%	15	35%	Vacant & Member	84	81%
	E	69	11	16%	9	13%	20	29%	Member IOD	104	100%
	F	67	15	22%	22	33%	37	55%			
=	G	68	5	7%	16	24%	21	31%	Member IOD	88	85%
	н	60	16	27%	14	23%	30	50%			
	1	73	18	25%	14	19%	32	44%	Member Detailed	20	19%
	J	68	12	18%	20	29%	32	47%			
	К	62	14	23%	18	29%	32	52%			

Data Collected from FPA

	E.		In	spectio	ns Con	pleted	l			Da	ays
	District	District		uarter =25%		uarter = 25%		erall = 50%	Notes	Lo	ost
		Total	#	%	#	%	#	%		#	%
Valley Industrial Uni	t	2,252	873	39%	492	22%	1,365	61%		36	6%
	A	401	111	28%	80	20%	191	48%	Vacant - Retiree	36	35%
	В	414	130	32%	79	19%	209	50%			
	С	352	129	36%	104	30%	233	66%			
	D	373	170	46%	84	23%	254	68%			
	£	312	137	44%	67	21%	204	65%			
	F	400	196	49%	78	20%	274	69%			

Data Collected from FPA

			lı	nspectio	ons Com	pleted			Days	
	District	District		uarter =25%		uarter = 25%		erall = 50%	4	ost
		Total	#	%	#	%	#	%	#	%
West Industrial Unit		1,918	623	32%	430	22%	1,053	55%	112	27%
	А	370	115	31%	111	30%	226	61%		
	В	536	118	22%	88	16%	206	38%	60	58%
	С	470	83	18%	176	37%	259	55%		
	D	542	307	55%	55	10%	362	67%	52	50%

### **EARLY WARNING REPORT FOR OVERDUE INSPECTIONS**

The following data reflects the number of overdue inspections per unit.

				0-3 M	onths	3-6 Mc	nths	6-12 M	onths	> 1-Y	ear	> 2-Ye	ears
-				90 D	ays	180 D	ays	365 D	ays	730 E	ays	1095	Days
	Ji	nspections	5	8/11/	2015	05/13	/15	02/12	/15	08/11	/14	08/11	/13
l				to		to		to		to		to	
				5/13/2015		02/12/15		08/11	08/11/14		/13	08/11	/12
	Total	Overdue	%	Overdue	%	Overdue	%	Overdue	%	Overdue	%	Overdue	%
Industrial Commercial Section	9,332	848	9%	684	81%	108	13%	32	4%	2	0%	22	3%
Central Industrial Unit	2,473	446	18%	388	87%	45	10%	11	2%	2	0%	0	0%
Harbor Industrial Unit * 22 Pending Legal	1,969	149	8%	115	77%	7	5%	5	3%	0	0%	22	15%
High Rise Unit	701	60	9%	49	82%	10	17%	1	2%	0	0%	0	0%
Valley Industrial Unit	2,266	73	3%	51	70%	14	19%	8	11%	0	0%	0	0%
West Industrial Unit	1,923	120	6%	81	68%	32	27%	7	6%	0	0%	0	0%

Data Collected from FPA

As of August 11, 2016, the Industrial Commercial Section has 848 pending overdue inspections.

Los Angeles Fire Department Fire Prevention Bureau
Overdue Inspections Report
From 7/15/2015 to 7/29/2016, Responsible Bureau: FPB, I&C Section (as of 8/11/2016)
Total 848 records

#### INDUSTRIAL COMMERCIAL SECTION RE-INSPECTIONS

The following data collected from Fire Prevention Application (FPA) reflects the pending and completed re-inspections of the first and second quarters of 2016.

		Re-Insp	ections				
	Pen	ding		leted 100%			
	1st Qtr	2nd Qtr	1st Qtr	2nd Qtr			
Industrial Commercial Section	1,090	987	778	1,349			
Central Industrial Unit	362	269	269 87 7				
Harbor Industrial Unit	55	67	112	56			
High Rise Unit	147	176	210	189			
Valley Industrial Unit	446	427	257 308				
West Industrial Unit	80 48 112 3						

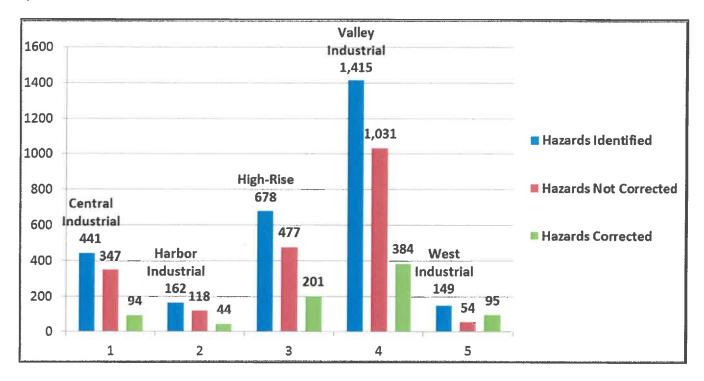
Data Collected from FPA

As of July 29, 2016, the Industrial Commercial Section has 993 pending re-inspections.

Los Angeles Fire Department Fire Prevention Bureau
Pending Re-Inspections Report
From 7/29/2015 to 12/31/2016, Responsible Bureau: FPB, I&C Section (as of 7/29/2016)
Total 993 records

### INDUSTRIAL COMMERCIAL SECTION VIOLATIONS AND HAZARDS

The following charts represent the number of violations/hazards identified, not corrected and corrected while completing inspections and re-inspections the first and second quarters of 2016.



#### **BRUSH INSPECTIONS**

The following data collected from the Brush Next Generation (Brush NG) program reflects the status of the first, second quarters of 2016. These inspections are on a calendar year cycle.

Brush	Br	Brush Inspections Completed By Group						Re	-Inspectio			
Clearance Unit	Brush Clearance Unit	Detailed Inspectors	Non- Detailed FPB	Former BTF Members	Fire Station Personnel	#	%	Passed	Failed	Pending	# of OPT-Outs	Notice of Violation
TOTALS	21,787	47,971	46,860	15,449	1,127	133,194	95.6%	8,205	2,848	5,454	73,459	15,590

Data collected from FIIMS as of 7-27-2016

The days lost reflects the reduction of productivity in days due to long term vacancies resulting from retirements, IOD, NIOD, administrative leave and details.

**Brush Unit Work Days Lost** 

		Days Lost		Days	Lost	
	District	Notes	1st Q	uarter	11.5	uarter
			#	%	#	%
Brush Unit			12	2%	84	12%
	Α	Member NIOD			24	46%
	В					
	С	Member IOD			24	46%
	D					
	E					
	F	Vacant			36	69%
	G					
	н					
	1					
	J					
	К	Vacant	12	23%		
	L					
	М					

The Public Safety Section is overseen by a Battalion Chief and is responsible for ensuring compliance with the fire code during maintenance and enforcement inspections of all Public Assemblage Occupancies, Schools, Churches, Institutions and Filming Inspections. Inspections completed data was collected from Fire Prevention Application (FPA) and reflects inspections completed of the first and second quarters of 2016. These inspections are on a calendar year cycle.

The days lost reflects the reduction of productivity in days due to long term vacancies resulting from retirements, IOD, NIOD, administrative leave, and details.

		ln	spectio	ns Con	pleted	1		Da	ays
	District		uarter =25%		uarter = 25%		erall = 50%	Lo	ost
	Total	#	%	#	%	#	%	#	%
Public Safety Section	10,405	2,830	27%	1,629	16%	4,459	43%	642	17%
Film Unit	481 59		12%	75	16%	134	28%	128	25%
Institutions Unit	1147	323	28%	167	15%	490	43%	284	55%
Public Assemblage Unit	2,298	581	25%	542	25%	1,123	49%	48	4%
Schools & Churches Unit	3,606	1,060	29%	254	7%	1,314	36%	26	3%
Valley Public Safety Unit	2,873	807	28%	591	21%	1,398	49%	156	30%

		ln	spectio	ns Con	pleted				D	ays
	District		uarter =25%		uarter = 25%		erall = 50%	Notes	Lo	ost
	Total	#	%	#	%	#	%		#	%
Film Unit	481	59	12%	75	16%	134	28%		128	25%
	184	0	0%	6	3%	6	3%			
	44	0	0%	12	27%	12	27%	Admin Leave	104	100%
	86	0	0%	18	21%	18	21%	Vacant	24	23%
	84 28	33%	27	32%	55	65%				
	83		37%	12	14%	43	52%			

Data Collected from FPA

		In	spectio	ns Con	npleted	l			D	ays
	District		uarter =25%		uarter = 25%		erall = 50%	Notes	Lo	ost
	Total	#	%	#	%	#	%		#	%
Institutions Unit	1147	323	28%	167	15%	490	43%		284	55%
	210	64	30%	84	36%	148	70%	Member Detailed	104	100%
	254	47	19%	0	0%	47	19%	Member IOD	104	100%
	257	78	31%	65	28%	143	56%			
	213	67	32%	9	4%	76	36%	Member IOD	24	23%
	213	67	32%	9	4%	76	36%	Member NOD	52	50%

			ln	spectio	ns Con	pleted				D	ays
	District it	District		uarter =25%		uarter = 25%		erall = 50%	Notes		ost
		Total	#	%	#	%	#	%		#	%
Public Assemblage Un	А	2,298	581	25%	542	25%	1,123	49%		48	4%
	Α	155	43	28%	35	23%	78	50%			
	В	178	49	28%	49	28%	98	55%	Retirement	24	23%
	С	161	42	25%	50	31%	92	57%			
	D	149	39	26%	50	34%	89	60%			
	Е	2	0	0%	0	0%	0	0%			
	F	205	78	38%	16	8%	94	46%			
	G	172	40	23%	55	32%	95	55%			
	Н	216	50	23%	51	24%	101	47%			
	1	175	47	27%	39	22%	86	49%	Retirement	24	23%
	J	170	42	25%	42	25%	84	49%			
	К	258	57	22%	57	22%	114	44%			
	L	228	52	23%	50	22%	102	45%			
	M	229	42	18%	48	21%	90	39%			

		In	spectio	ns Con	npleted	I			D	ays
	District		uarter =25%		uarter = 25%		erall = 50%	Notes	L	ost
	Total	#	%	#	%	#	%		#	%
Schools & Churches Unit	3,606	1,060	29%	254	7%	1,314	36%		26	3%
	493	166	34%	14	3%	180	37%			
	622	177	29%	2	0%	179	29%	Member IOD	26	25%
	265	93	35%	30	11%	123	46%	*		
	566	164	29%	53	9%	217	38%			
	438	87	20%	2	0%	89	20%			
	470	177	38%	46	10%	223	47%			
	373	93	26%	60	16%	153	41%			
	379	103	27%	47	12%	150	40%			

Data Collected from FPA
PUBLIC SAFETY SECTION

		ln	spectio	ns Con	pleted	l			Di	ays
	District		uarter =25%		uarter = 25%		erall = 50%	Notes	Lo	ost
	Total	#	%	#	%	#	%		#	%
Valley Public Safety Unit	2,873	807	28%	591	21%	1,398	49%		156	30%
	591	204	31%	128	22%	332	56%			
	798	145	18%	149	19%	294	37%			
	608	206	30%	121	20%	327	54%			
	471	161	52%	96	20%	257	55%	Vacant	56	54%
	221	35	16%	30	14%	65	29%	Retired	48	46%
	184	56	30%	67	36%	123	67%	Detailed	52	50%

### **EARLY WARNING REPORT FOR OVERDUE INSPECTIONS**

The following data reflects the number of overdue inspections per unit.

				0-3 M	onths	3-6 Mo	nths	6-12 M	onths	> 1-Y	ear	> 2-Ye	ears
				90 D	ays	180 D	ays	365 D	ays	730 D	ays	1095	Days
	Ir	spections	5	8/11/	2015	05/13	/15	02/12	/15	08/11	/14	08/11	/13
				to	)	to		to		to		to	
				5/13/	2015	02/12	/15	08/11	/14	08/11	/13	08/11	/12
	Total	Overdue	%	Overdue	%	Overdue	%	Overdue	%	Overdue	%	Overdue	%
Public Safety Section	10,191	1,496	15%	965	65%	434	29%	97	6%	0	0%	0	0%
Film Unit	483				50%	64	39%	19	%	0	0%	0	0%
Institutions Unit	933	167	18%	100	60%	48	29%	19	11%	0	0%	0	0%
Public Assemblage Unit	2,297 250 11%		195	78%	45	18%	10	4%	0	0%	0	0%	
Schools & Churches Unit	3,599	3,599 656 18%			55%	247	38%	46	7%	0	0%	0	0%
Valley Public Safety Unit	2,879	2,879 257 9%			87%	30	12%	3	1%	0	0%	0	0%

Data Collected from FPA

As of August 11, 2016, the Public Safety Section has 1,496 pending overdue inspections.

Los Angeles Fire Department Fire Prevention Bureau
Overdue Inspections Report
From 1/1/2010 to 8/29/2016, Responsible Bureau: FPB, PSS Section (as of 8/11/2016)
Total 1496 records

### **PUBLIC SAFETY SECTION RE-INSPECTIONS**

The following data was collected from Fire Prevention Application (FPA) and reflects the pending and completed re-inspections of the first and second quarters of 2016.

**Public Safety Section** 

		Re-Insp	ections	
	Pen	ding		leted : 100%
	1st Qtr	2nd Qtr	1st Qtr	2nd Qtr
Public Safety Section	943	1,004	487	427
Film Unit	54	43	0	0
Institutions Unit	76	78	64	31
Public Assemblage Unit	156	210	102	162
Schools & Churches Unit	376	352	71	38
Valley Public Safety Unit	281	321	250	196

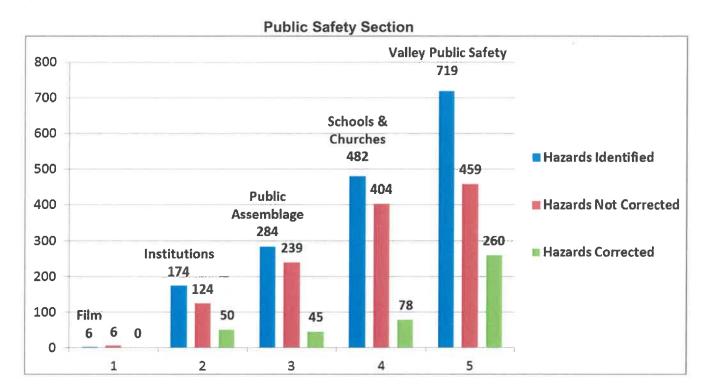
Data Collected from FPA

As of July 29, 2016, the Public Safety Section has 938 pending re-inspections.

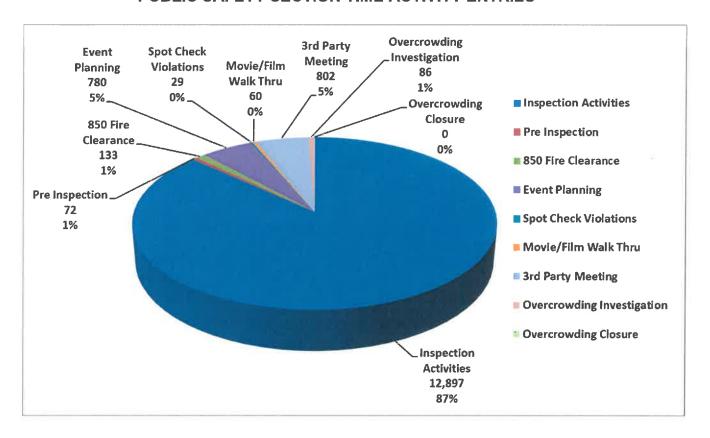
Los Angeles Fire Department Fire Prevention Bureau
Pending Re-Inspections Report
From 7/29/2015 to 12/31/2016, Responsible Bureau: FPB, PSS Section (as of 7/29/2016)
Total 938 records

### **PUBLIC SAFETY SECTION VIOLATIONS AND HAZARDS**

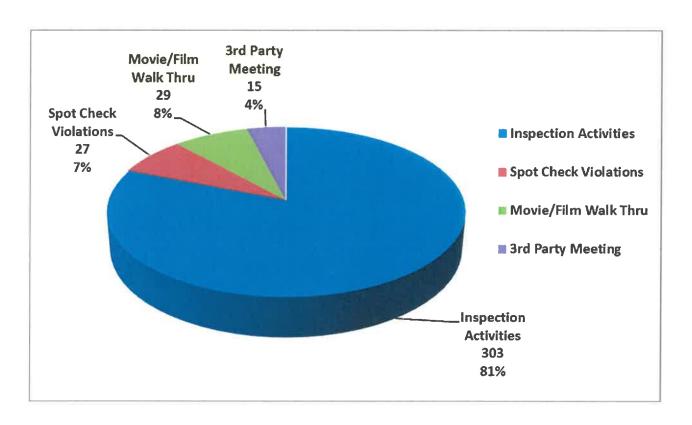
The following charts represent the number of violations/hazards identified, not corrected and corrected while completing inspections and re-inspections the first and second quarters of 2016.



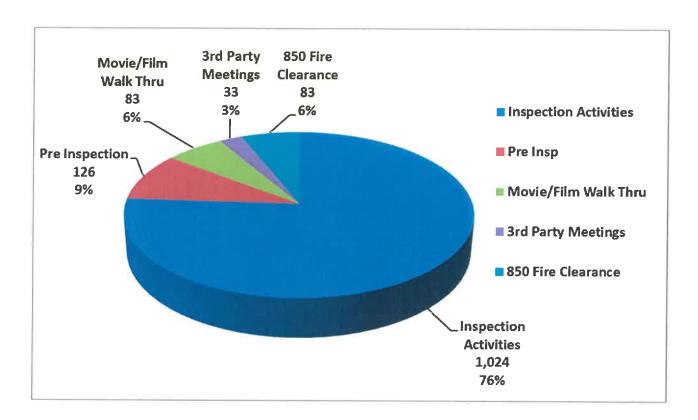
### **PUBLIC SAFETY SECTION TIME ACTIVITY ENTRIES**



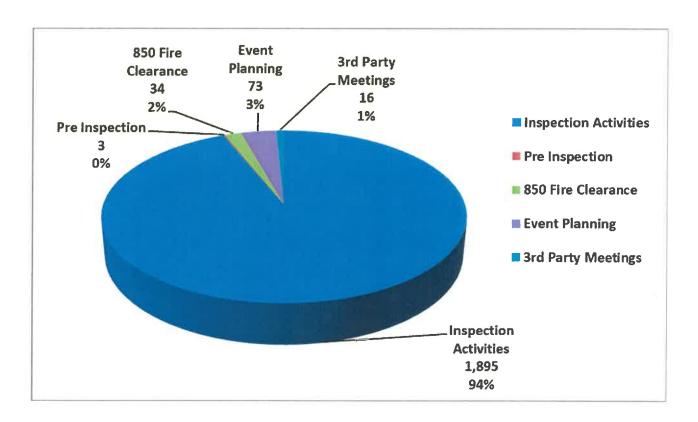
			Film l	Jnit - T	ime Ac	tivity Er	tries					
	Insp	ection Activ	ities	Spot	Check Vi	olations	Movie	/Film W	alk Thru	3rd	Party Me	eting
FilmUnit	Film Unit 1st 2nd Qtr Qtr			Total 1st Qtr		2nd Total		2nd Qtr	Total		2nd Qtr	Total
·	165	138	303	13	14	27	19	10	29	15	0	15
Hours	241.50	125.15	366.65	26.50	30.00	56.50	21.50	11.50	33.00	43.00	0.00	43.00
%	78%	85%	81%	6%	9%	7%	9%	6%	8%	7%	0%	4%



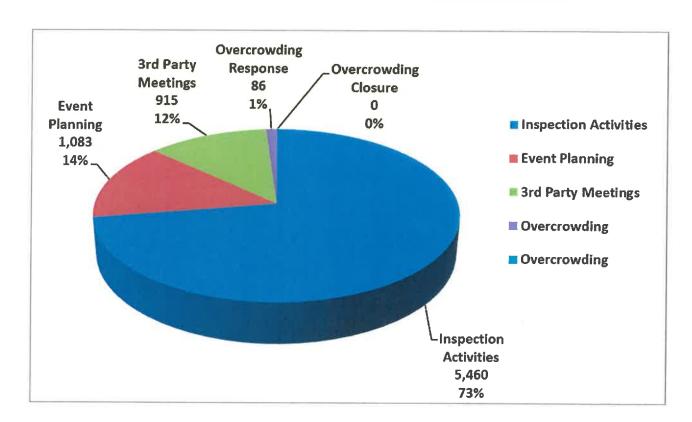
				Instit	utions	Unit - T	ime Ac	tivity E	ntries						
Ti.	Insp	ection Activ	rities		Pre Ins	0	Movie	:/Film W	alk Thru	3rd	Party Me	etings	850	Fire Cle	arance
Institutions Unit	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total
Institu	381	643	1,024	54	72	126	32	51	83	14	19	33	32	51	83
Hours	485.17	867.08	1352.25	50.50	68.50	119.00	46.00	86.50	132.50	12.50	26.25	38.75	46	86.50	132.50
%	74%	77%	76%	11%	9%	9%	6%	6%	6%	3%	2%	3%	6%	6%	6%



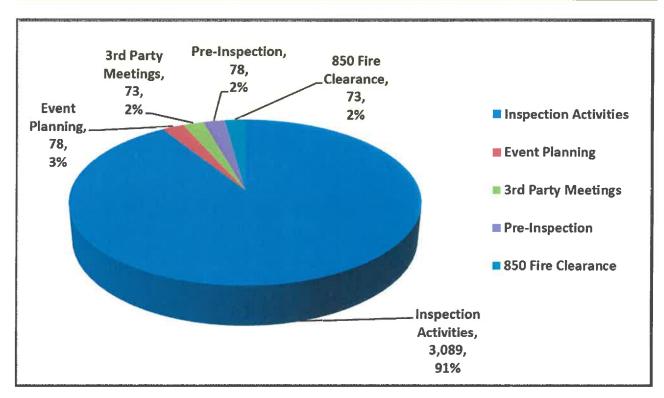
			Scl	hools 8	k Churc	hes Uni	t - Time	Activi	ty Entri	es					
ini	Insp	ection Activ	rities	Pr	e Inspec	tion	850	Fire Clea	arance	Ev	ent Plan	ning	3rd I	Party Me	etings
& Churches C	1st 2nd Total Qtr Qtr Total			Total Total		1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	
Schools	827	1,068	1,895	1	2	3	11	23	34	20	53	73	7	9	16
Hours	881.47	1,361.11	2,242.58	0.50	2.50	3.00	12.25	26.33	38.58	32.50	83.50	116.00	13.50	18.50	32.00
%	96%	92%	94%	0%	0%	0%	1%	2%	2%	2%	5%	3%	1%	1%	1%



			Р	ublic A	ssembl	age Uni	t - Time	e Activi	ity Entri	es					
	Insn	Event Planning			2nd Bartu Maratina			Overcrowding							
diageun	Inspection Activities				CIIL FIGII	illig	310	3rd Party Meetings Investigation Response Closure					sure Clo	Closure	
Public Asserblage Unit	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total
60.	1,790	3,670	5,460	337	746	1,083	297	618	915	27	59	86	0	0	0
Hours	1,829.04	3,947.23	5,776.27	357.13	938.02	1,295.15	432.48	873.38	1,305.86	0.00	0.00	0.00	NA	NA	NA
%	73%	72%	73%	14%	15%	14%	12%	12%	12%	1%	1%	1%	0%	0%	0%



	Time Activity Entries														
Unit	Inspection Activities			Event Planning			3rd Party Meetings			Pre-Inspection			850 Fire Clearance		
Vallet Public Safery Unit	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total	1st Qtr	2nd Qtr	Total
Valley P.	1,088	2,001	3,089	17	61	78	21	52	73	17	61	78	21	52	73
Hours	945	1,802	2,748	19	81	101	16	52	68	19.25	81.25	100.50	16.25	51.50	67.75
%	94%	90%	91%	1%	3%	3%	2%	2%	2%	1%	3%	2%	2%	2%	2%



## FIRE DEVELOPMENT SERVICES SECTION

Fire Development Services Section is overseen by a civilian Senior Fire Protection Engineer and is responsible for ensuring compliance with the fire code during plan reviews, new construction inspections, and tenant improvement inspections. The following data was collected from Q-Matic and Fire Inspection Management System, (FIMS) and reflects the status of counter wait time, number of customers served and field inspections from the first and second quarters of 2016.

			Back Room									
Fire	Area's	% Seen Within 30 Minutes		% Seen Within 60 Minutes		Average Wait Time (Minutes)				Turn-Around Time (Calendar Days)		
Services Section	Served	Goal :			= 99%		L5 Minutes		ounter actions	Turn-Arc (Calend  Gr Regular Expedited * 1st Qtr  Regular 33 Days  Expedited 10 Days  Schedul Prefered Date 73%	pals = 42 Days d = 14 Days	
		1st Qtr	2nd Qtr*	1t Qtr	2nd Qtr*	1st Qtr	2nd Qtr*	1st Qtr	2nd Qtr*		2nd Qtr*	
	Metro	87%	79%	97%	96%	14	18	3,035	2,693	Regular	Regular	
Plan Reviews	Van Nuys	95%	96%	99%	99%	9	8	1,210	1,125	33 Days	47 Days	
	West LA	98%	99%	100%	100%	6	5	412	396		Expedited	
								4,657	4,214	10 Days	11 Days	
Plan Che	eck	# of I							110			
	1st Qtr	699										
	2nd Qtr*	71	.5									
		# Inspe	ctions	F	Percentage	Cancelle	ed	# of Ov	ortimo	Scheduled Date		
Field Inspe	ctions	Reque		Inspe	ector	Cus	tomer		ested		Next Day	
	1st Qtr 1,688		1,688 1		4%	11.0%		772			85%	
	2nd Qtr*	1,8	04	9.3	3%	13	3.6%	512	**	64%	77%	

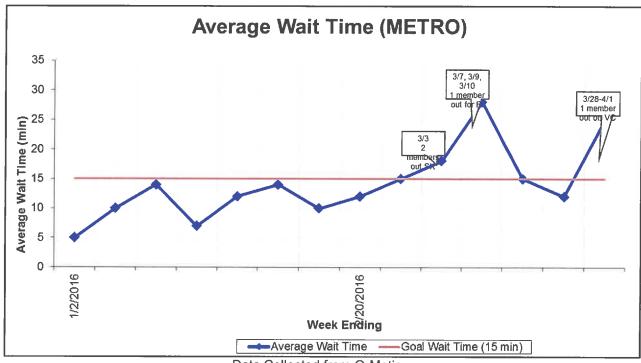
Goal for field inspections is to be seen within 48-hours. This will put LAFD in alignment with LADBS. Scheduled date indicates percentage of inspections scheduled on the customers preferred date or the next working day. \* 2nd Quarter data is from April 1, 2016 through June 24, 2016.

Data collected from Q-Matic and FIMS.

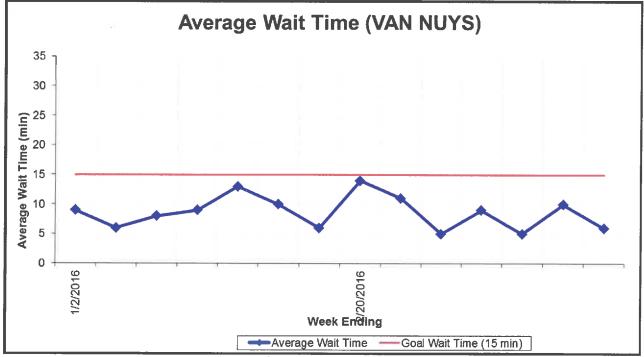
<sup>\*\*</sup> Approximate until validated.

### FIRE DEVELOPMENT SERVICES SECTION

The following data was collected from Q-Matic and reflects the counter wait time at the three customer service area offices.

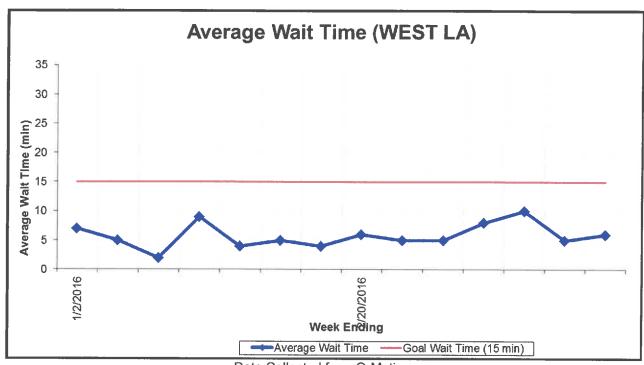


Data Collected from Q-Matic



Data Collected from Q-Matic

# FIRE DEVELOPMENT SERVICES SECTION



Data Collected from Q-Matic

# FIRE DEVELOPMENT SERVICES SECTION DAYS LOST

The days lost reflects the reduction of productivity in days due to long term vacancies resulting from retirements, IOD, NIOD, administrative leave and details.

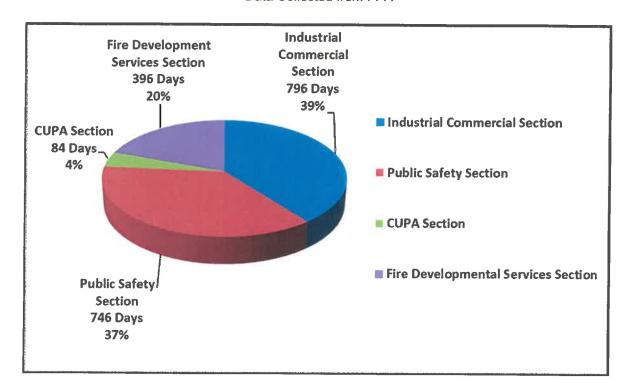
sulting from retirements, IOD, NIOD	ر, administ	rative leave and	details.			
				Days	Lost	
	District	Notes	1st Q	Days  uarter  %  14%  20%  100%  62%  100%	2nd C	luarte
	A B C L D E Vacant F G H Member IOD I J M K Member IOD	#	%	#	%	
Fire Development Services Section			188	14%	208	15%
Field Inspection Unit			136	20%	156	23%
	А					
	В					
	С					
	L					
	D					
	E	Vacant	52	100%	52	1009
	F					
	G					
	Н	Member IOD	32	62%	52	100
	J					
	M					
	К	Member IOD	52	100%	52	1009
Plan Check Unit			52	8%	52	8%
	Α					
	В	Vacant	52	100%	52	1009
	С					
	D					
	Е					
	AA					
	ВВ					
	CC					
	DD					
	EE					
	FF					
	GG					
	НН					

### LOST WORK DAYS SUMMARY

The days lost reflects the reduction of productivity in days due to long term vacancies resulting from retirements, IOD, NIOD, administrative leave and details.

	Days Lost							
	1st Q	uarter	2nd Q	uarter				
	#	%	#	%				
Fire Prevention Bureau	965	15%	1,057	17%				
Industrial Commercial Section	299	13%	497	21%				
Public Safety Section	406	22%	340	18%				
CUPA Section	72	7%	12	1%				
Fire Development Services Section	188	14%	208	15%				

Data Collected from FPA



### **FIRE STATION PRODUCTIVITY**

Emergency Operations Fire Prevention consists of all the fire stations. The following data was collected from FPOS and reflects the status of 3rd quarter completed fire station inspections. These inspections are on a fiscal year schedule.

## **Emergency Operations Fire Prevention**

						mary St					<u> </u>		
FORG		Inspe	ctions			ear		/ear		ghts		Re-	
EOPS	Total	Made	%	Goal	Total	Made	Total	Made	Total	Nights	Notices	Insp	Legal
CENTRAL	12,310	12,151	99%	100%	6,938	6,919	3,370	3,367	2,002	645	645	410	2
WEST	9,204	9,199	100%	100%	3,986	3,948	3,580	3,558	1,638	1,693	365	438	25
SOUTH	9,203	9,084	99%	300%	5,458	5,414	2,837	2,835	908	868	239	280	12
VALLEY	17,658	17,688	100%	100%	10,509	10,559	6,173	6,168	976	963	420	383	19
TOTALS	48,375	48,122	99%	100%	26,891	26,840	15,960	15,928	5,524	4,169	1,669	1,511	58
					Bureau	/ Battali	on Sum	mary					
Central		Inspe				ear	1-Y	'ear	Nig	ghts	Notices Re-		Logol
Bureau	Total	Made	%	Goal	Total	Made	Total	Made	Total	Nights	Houces	10   438   280   383   1,511   Re-   Insp   39   277   122   438   Re-   Insp   69   56   155   280   Re-   Re-   Insp   69   56   155   280   Re-   Re-   Insp   69   56   155   280   Re-   Insp   69   60   60   60   60   60   60   60	Legal
Battalion 1	5,077	5,044	99%	100%	3,866	3,847	821	820	390	377	183	133	2
Battalion 2	2,103	2,103	100%	100%	968	968	1,017	1,017	118	118	118	83	0
Battalion 11	5,130	5,004	98%	100%	2,104	2,104	1,532	1,530	1,494	344	344	194	0
TOTALS	12,310	12,151	99%	100%	6,938	6,919	3,370	3,367	2,002	645	645	410	2
West		Inspec				ear		ear		hts	Notices	Re-	Legal
Bureau	Total	Made	%	Goal	Total	Made	Total	Made	Total	Nights	Hotious		Logar
Battalion 4	2,080	2,080	100%	100%	1,067	1,030	778	756	260	294	39	39	4
Battalion 5	4,721	4,721	100%	100%	2,054	2,053	1,897	1,897	746	771	214	277	12
Battalion 9	2,403	2,398	100%	100%	865	865	905	905	632	628	112	122	9
TOTALS	9204	9199	100%	100%	3,986	3,948	3,580	3,558	1,638	1,693	365	438	25
							<u>.</u>						
South Bureau	Total	Inspec	_	01	3-Year		1-Y			hts	Notices		Legal
	Total	Made	4000	Goal	Total	Made	Total	Made	Total	Nights			
Battalian 42	2,302	2,301	100%	100%	1,513	1,512	673	671	116	118	50		3
Battalion 13	3,132	3,128	100%	100%	2,042	2,041	839	839	251	248	54	56	4
Battalion 18	3,769	3,655	97%	100%	1,903	1,861	1,325	1,325	541	502	135	155	5
TOTALS	9,203	9,084	99%	300%	5,458	5,414	2,837	2,835	908	868	239	280	12
Valley	Х.	Inche	tions		2.1/-		4.7/						
Valley Bureau	Total	Inspec		Goal	3-Ye		1-Ye		Nig	Nights	Notices		Legal
Battalion 10	3,594	3,631	101%	100%	1,762	1,812	1,600	1,596	232		105		7
Battalion 12	3,415	3,429	100%	100%	2,643					223	105		7
Battalion 14	4,175	4,150	99%	100%	1,964	2,643	693	694	79	92	61		2
Battalion 15	3,046	3,039	100%	100%		1,964	1,845	1,843	366	347	113	$\overline{}$	7
Battalion 17					2,148	2,148	789	789	109	102	26		3
	3,428	3,439	100%	100%	1,992	1,992	1,246	1,246	190	199	115		0
TOTALS	17,658	17,688	100%	100%	10,509	10,559	6,173	6,168	976	963	420	383	19

Data Collected From FPOS

Board of Fire Commissioners Page 32

#### CONCLUSION

Through the efforts of the FPB personnel and the Department's overall commitment to fire/life safety, we have aggressively prioritized fire prevention inspections Department-wide. Our focused approach and accountability measured both within Emergency Operations and the FPB are providing anticipated results. As we seek opportunities to improve efficiency and enhance service levels, we continue to rely on the commitment of all involved.

Board report prepared by John N. Vidovich, Deputy Chief, Fire Prevention and Public Safety Bureau.