## RALPH M. TERRAZAS

December 6, 2016

BOARD OF FIRE COMMISSIONERS

FILE NO. 16-129

TO:

**Board of Fire Commissioners** 

FROM:

Ralph M. Terrazas, Fire Chief

SUBJECT:

FIRE PREVENTION INSPECTION ACTIVITY FIRST, SECOND, AND

THIRD QUARTERS JANUARY 1 THROUGH SEPTEMBER 30, 2016

	FINAL ACTION:	Approved Denied	Approved w/Corrections Received & Filed	——— Withdrawn ——— Other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

The information in this report outlines first, second, and third quarters (January 1 through September 30, 2016) fire prevention activities for the Fire Prevention Bureau (FPB) sections which are on a yearly calendar cycle.

This report also shows our CUPA program inspection cycle for one quarter as they are on a fiscal inspection cycle.

Additionally, this report also outlines overdue hazmat inspections identified by our CUPA manager and the progress to complete the work by October 1, 2016.

The report is showing all fire prevention activity for each of the 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 success of our members. These actions have provided the FPB 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 first quarter of Fiscal Year (FY) 2016-2017.

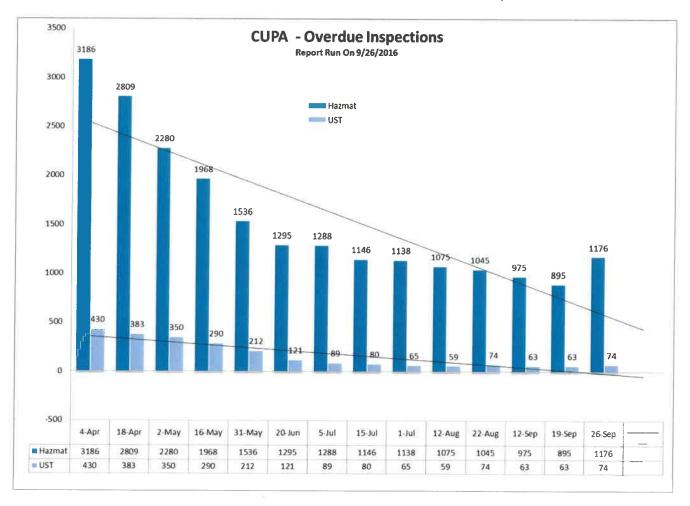
				Inspec	tions Cor	npleted	× 11	(	Compliand	e
CUPA Section	N		20	uarter 16* =25%	2	<b>Juarter</b> 015 Parison	Re-Insp Done		1st Quarte	
	Total	Annual Total	#	%	Ħ	%	1st Qtr.	Motes	Violadores	AEO
CUPA Section	8,260	3,627	2,861	79%	867	27%	665	884	7,190	9
UGT 1-Year Cycle	1,310	1,310	361	28%	311	24%	591	264	974	9
Haz Mat 3-Year Cycle	6,950	2,317	1,107	48%	538	23%	74	609	6,153	0
APSA 3-Year Cycle	99	33	10	30%	15	40%	0	6	50	0
Cal ARP 3-Year Cycle	46	15	9	60%	3	20%	0	5	13	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 1st quarter collected are:

• 1st quarter collected: \$53,200.00

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

- Allenco Energy, \$1.2 million judgment, \$600,000 designated for CUPA Section.
  - o July 2016, first judgment of 125,000.00 to LAFD CUPA.

### **CUPA SECTION WORK DAYS LOST**

	Days	of Proc	luctivit	y Lost	# of
			Inspectors Lost		
	IOD	NIOD	Total	% Lost	LOST
CUPA Section 19 Members	28.7	4.0	32.7	3%	0.65
UST 1-Year Cycle	20.7	40	22.7	20/	0.65
Haz Mat 3-Year Cycle	28.7	4.0	32.7	3%	0.65

The Days of Productivity Lost reflects the reduction of productivity in days due to member's being off IOD or NIOD.

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 of the first and second quarters of 2016. These inspections are on a calendar year.

The Days of Productivity Lost reflects the reduction of productivity in days due to member's being off IOD or NIOD.

			In	spectio	ns Con	npleted	I			Days	of Proc	luctivit	y Lost	
	District		uarter =25%		uarter = 25%		uarter = 25%	1	erall = 75%	144	3rd	Qtr		# of Inspectors
	Total	#	%	#	%	#	%	#	%	IOD	NIOD	Total	% Lost	Lost
Industrial Commercial Section 45 Members	9,319	2,859	31%	1,850	20%	1,727	19%	6,436	69%	149.0	230	379	17%	7.58
Central Industrial Unit 7 Members	2,479	560	23%	374	15%	619	25%	1,553	63%	8.0	0	8	2%	0.16
Harbor Industrial Unit 4 Members	1,969	655	29%	389	20%	330	17%	1,374	65%	0.0	0	0	0%	0.00
High Rise Unit 11 Members	701	148	21%	165	24%	191	27%	504	72%	50.0	0	50	9%	1.00
Valley Industrial Unit 6 Members	2,252	873	39%	492	22%	400	18%	1,765	78%	0.0	9	8)	3%	0.18
West Industrial Unit 4 Members	1,918	623	32%	430	22%	187	10%	1,240	65%	4.0	0	4	2%	0.08
Brush Unit 13 Members										87.0	221	308	47%	6.16

			In	spectio	ns Con	pleted				Days	of Proc	ductivit	y Lost	
	District		uarter =25%		uarter = 25%		uarter = 25%		<b>erall</b> = 75%		3rd	Qtr		# of Inspectors
	Total	#	%	#	%	#	%	#	%	IOD	NIOD	Total	% Lost	Lost
Central Industrial Unit 7 Members	2,479	560	23%	374	15%	619	25%	1,553	63%	8.0	0	8	2%	0.16
	274	41	15%	89	32%	38	14%	168	61%	0.0	0	0	0%	
	389	62	16%	25	6%	207	53%	294	76%	0.0	0	0	0%	
	376	93	25%	97	26%	70	19%	260	69%	0.0	0	0	0%	
	330	78	24%	4	1%	93	28%	175	53%	8.0	0	8	16%	0.16
	311	70	23%	98	32%	69	22%	237	76%	0.0	0	0	0%	
	418	98	23%	37	9%	31	7%	166	40%	0.0	0	0	0%	
	381	118	31%	24	6%	111	29%	253	66%	0.0	0	0	0%	

Data Collected from FPA

			In	spectio	ns Con	npleted	l			Days	of Proc	luctivit	y Lost	
	District		uarter =25%		uarter = 25%		uarter = 25%		erall = 75%		3rd	Qtr		# of Inspectors Lost
	Total	#	%	#	%	#	%	#	%	ЮD	NIOD	Total	% Lost	LUST
Harbor Industrial Unit 4 Members	1,969	655	29%	389	20%	330	17%	1,374	65%	0.0	0	0	0%	0.00
	192	23	12%	43	22%	63	33%	129	67%	0.0	0	0	0%	
	257	58	23%	39	15%	41	16%	138	54%	0.0	0	0	0%	
	298	116	39%	34	11%	51	17%	201	68%	0.0	0	0	0%	
	1,222	458	37%	273	22%	175	14%	906	74%	0.0	0	0	0%	

Data Collected from FPA

			ln	spectio	ns Con	npleted				Days	of Proc	luctivit	y Lost	
	District		uarter =25%		uarter = 25%		uarter = 25%		erall = 75%		3rd	Qtr		# of Inspectors Lost
	Total	#	%	#	%	#	%	#	%	ЮD	NIOD	Total	% Lost	LUST
High Rise Unit 11 Members	701	148	21%	165	24%	191	27%	504	72%	50.0	0	50	9%	1.00
	53	14	26%	18	34%	14	26%	46	87%	0.0	0	0	0%	
	69	18	26%	24	35%	18	26%	60	87%	0.0	0	0	0%	
	69	18	26%	2	3%	19	28%	39	57%	0.0	0	0	0%	
	43	7	16%	8	19%	3	7%	18	42%	50.0	0	50	100%	1.00
	69	11	16%	9	13%	17	25%	37	54%	0.0	0	0	0%	
	67	15	22%	22	33%	15	22%	52	78%	0.0	0	0	0%	
	68	5	7%	16	24%	33	49%	54	80%	0.0	0	0	0%	
	60	16	27%	14	23%	17	28%	47	78%	0.0	0	0	0%	
	73	18	25%	14	19%	20	27%	52	71%	0.0	0	0	0%	
	68	12	18%	20	29%	15	22%	47	69%	0.0	0	0	0%	
	62	14	23%	18	29%	20	32%	52	84%	0.0	0	0	0%	

Data Collected from FPA

			ln	spectio	ns Com	pleted				Days	of Proc	luctivit	y Lost	
	District		uarter =25%		uarter = 25%		uarter = 25%		erall = 75%		3rd	Qtr		# of Inspectors
	Total	#	%	#	%	#	%	#	%	IOD	NIOD	Total	% Lost	Lost
Valley Industrial Unit 6 Members	2,252	873	39%	492	22%	400	18%	1,765	78%	0.0	9	9	3%	0.18
	401	111	28%	80	20%	122	30%	313	78%	0.0	4	4	8%	80.0
	414	130	32%	79	19%	105	25%	314	76%	0.0	3	3	6%	0.06
	352	129	36%	104	30%	46	13%	279	79%	0.0	0	0	0%	
	373	170	46%	84	23%	39	10%	293	79%	0.0	0	0	0%	
	312	137	44%	67	21%	46	15%	250	81%	0.0	0	0	0%	
	400	196	49%	78	20%	42	11%	316	79%	0.0	2	2	4%	0.04

Data Collected from FPA

			In	spectio	ons Con	npleted	I			Days	of Proc	luctivit	y Lost	
	District		uarter =25%	1	uarter = 25%	100000000000000000000000000000000000000	uarter = 25%		erall = 75%		3rd	Qtr		# of Inspectors
	Total	#	%	#	%	#	%	#	%	ЮD	NIOD	Total	% Lost	Lost
West Industrial Unit 4 Members	1,918	623	32%	430	22%	187	10%	1,240	65%	4.0	0	4	2%	0.08
										1.0	0	1	2%	0.02
	370	115	31%	111	30%	24	6%	250	68%	2.0	0	2	4%	0.04
	536	118	22%	88	16%	63	12%	269	50%	0.0	0	0	0%	
	470	83	18%	176	37%	49	10%	308	66%	1.0	0	1	2%	0.02
	542	307	55%	55	10%	51	9%	413	75%	0.0	0	0	0%	

# INDUSTRIAL COMMERCIAL SECTION Early Warning Report for Overdue Inspections

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

10/31/2015				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
	- 1	nspections		10/31/	2015	08/02	/15	05/04	/15	10/31	/14	10/31	/13
				to		to		to		to		to	
				8/2/2	015	05/04	/15	10/31	/14	10/31	/13	10/31	/12
	Total	Overdue	%	Overdue	%	Overdue	%	Overdue	%	Overdue	%	Overdue	%
Industrial Commercial Section	8,642	506	6%	391	77%	82	16%	11	2%	0	0%	22	4%
Central Industrial Unit	2,386	197	8%	151	77%	44	22%	2	1%	0	0%	0	0%
Harbor Industrial Unit * 22 Pending Legal	1,961	160	8%	128	80%	5	3%	5	3%	0	0%	22	14%
High Rise Unit	703	19	3%	8	42%	10	53%	1	5%	0	0%	0	0%
Valley Industrial Unit	2,262	17	1%	13	76%	1	6%	3	18%	0	0%	0	0%
West Industrial Unit	1,330	113	8%	91	81%	22	19%	0	0%	0	0%	0	0%

Data Collected from FPA

As of November 4, 2016 the Industrial Commercial Section has 506 pending overdue inspections.

Los Angeles Fire Department Fire Prevention Bureau Overdue Inspections Report

From 07/01/2010 to 09/30/2016, Responsible Bureau: FPB, Section I & C (as of 11/04/2016)

# INDUSTRIAL COMMERCIAL SECTION Re-Inspections

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

			Re	-Inspe	ctions		
		Pending	8		omplete		Remaining
	1st	2nd	3rd	1st	2nd	3rd	
Industrial Commercial Section	1,090	987	748	728	1,349	547	692
Central Industrial Unit 7 Members	362	269	146	87	766	139	120
Harbor Industrial Unit 4 Members	55	67	62	112	56	73	58
High Rise Unit 11 Members	147	176	149	210	189	156	135
Valley Industrial Unit 6 Members	446	427	345	207	308	158	335
West Industrial Unit 4 Members	80	48	46	112	30	21	44

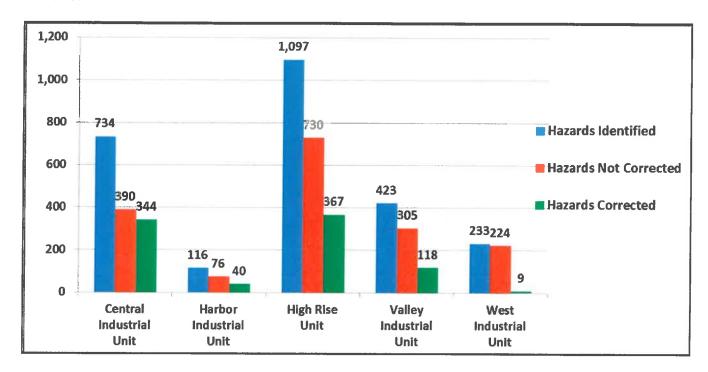
Data Collected from FPA

As of November 4, 2016 the Industrial Commercial Section has 748 pending re-inspections.

Los Angeles Fire Department Fire Prevention Bureau
Pending Re-inspections Report
From 07/01/2015 to 09/30/2016, Responsible Bureau: FPB, Section I & C (as of 11/04/2016)

## 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, second, and third quarters of 2016.



## INDUSTRIAL COMMERCIAL SECTION Brush Inspections

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

Brush	Br	ush Inspect	ions Comp	leted By Gro	up	Overall Co	ompleted	Re	-Inspection	ons		
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 of Productivity Lost reflects the reduction of productivity in days due to member's being off IOD or NIOD.

		Days	of Proc	luctivit	y Lost	
	District		3rd	Qtr		# of Inspectors Lost
		IOD	NIOD	Total	% Lost	Lost
Brush Unit 13 Members		67.0	68	135	21%	2.70
	A	0.0	0	0	0%	
	В	14.0	29	43	86%	0.86
	С	50.0	0	50	100%	1.00
	D	0.0	0	0	0%	
	E	0.0	4	4	8%	80.0
	F	0.0	2	2	0%	0.04
	G	0.0	3	3	6%	0.06
	н	3.0	5	8	2%	0.16
	1	0.0	8	8	16%	0.16
	J	0.0	0	0	0%	0
	К	0.0	1	1	2%	0.02
	L	0.0	12	12	24%	0.24
	М		4	4	8%	80.0

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.

The Days of Productivity Lost reflects the reduction of productivity in days due to member's being off IOD or NIOD.

			In	spectio	ns Con	npleted	ı			Days	of Proc	luctivit	y Lost	
	District		uarter =25%		uarter = 25%		uarter = 25%		erall = 75%		3rd	Qtr		# of Inspectors
	Total	#	%	#	%	#	%	#	%	IOD	NIOD	Total	% Lost	Lost
Public Safety Section 37 Members	10,180	2,767	27%	1,620	16%	1,800	18%	6,187	61%	85.0	76	161	9%	3.22
Film Unit 6 Members	481	59	12%	75	16%	5	1%	139	29%	73.0	6	79	26%	1.58
Institutions Unit 5 Members	931	256	28%	158	17%	144	15%	558	60%	0.0	16	16	6%	0.32
Public Assemblage Unit 13 Members	2,297	585	25%	542	25%	563	25%	1,690	74%	0.0	20	20	3%	0.40
Schools & Churches Unit 8 Members	3,592	1,060	30%	254	7%	379	11%	1,693	47%	0.0	26	26	7%	0.52
Valley Public Safety Unit 5 Members	2,879	807	28%	591	21%	709	25%	2,107	73%	12.0	8	20	8%	0.40

				In	spectio	ons Con	npleted	I			Days	of Proc	ductivit	y Lost	
	District	District		uarter =25%		uarter = 25%		uarter = 25%		rerall = 75%		3rd	Qtr		# of Inspectors Lost
		Total	#	%	#	%	#	%	#	%	IOD	NIOD	Total	% Lost	
Film Unit 6 Members		481	59	12%	75	16%	5	1%	139	29%	73.0	6	79	26%	1.58
											23.0	3	26	52%	0.52
	А	184	0	0%	6	3%	0	0%	6	3%	0.0	0	0	0%	
	В	44	0	0%	12	27%	0	0%	12	27%	50.0	0	50	100%	1.00
	С	86	0	0%	18	21%	0	0%	18	21%	0.0	1	1	2%	0.02
	D	84	28	33%	27	32%	3	4%	58	69%	0.0	0	0	0%	
	E	83	31	37%	12	14%	2	2%	45	54%	0.0	2	2	4%	0.04

Data Collected from FPA

				in	spectio	ns Con	npleted	ł			Days	of Proc	luctivit	ty Lost	
	District	District		uarter =25%		uarter = 25%	FEB. 2007	uarter = 25%		erall = 75%		3rd	Qtr		# of Inspectors Lost
		Total	#	%	#	%	#	%	#	%	IOD	NIOD	Total	% Lost	LOST
Institutions Unit 5 Members		931	256	28%	158	17%	144	15%	558	60%	0.0	16	16	6%	0.32
	А	210	64	30%	84	36%	22	10%	170	81%	0.0	0	0	0%	
	В	254	47	19%	0	0%	0	0%	47	19%	0.0	0	0	0%	
	С	254	78	31%	65	28%	68	27%	211	83%	0.0	5	5	10%	0.10
	D	212	67	32%	9	4%	54	25%	130	61%	0.0	11	11	22%	0.22
	E	1	0	0%	0	0%	0	0%	0	0%	0.0	0	0	0%	

Data Collected from FPA

				lr	spection	ons Cor	npleted	d			Days	of Proc	ductivit	y Lost	
	District	District		uarter =25%		uarter = 25%		uarter = 25%		erall = 75%	7.1	3rd	Qtr		# of Inspectors
		Total	#	%	#	%	#	%	#	%	IOD	NIOD	Total	% Lost	Lost
Public Assemblage Unit 13 Members		2,297	585	25%	542	25%	563	25%	1,690	74%	0.0	20	20	3%	0.40
											0.0	2	2	4%	0.04
	А	158	43	28%	35	22%	44	28%	122	77%	0.0	1	1	2%	0.02
	В	175	49	28%	49	28%	43	25%	141	81%	0.0	0	0	0%	
	С	157	42	25%	50	32%	34	22%	126	80%	0.0	2	2	4%	0.04
	D	150	39	26%	50	33%	40	27%	129	86%	0.0	2	2	4%	0.04
	E	2	0	0%	0	0%	1	50%	1	50%	0.0	0	0	0%	
	F	207	78	38%	16	8%	46	22%	140	68%	0.0	0	0	0%	
	G	172	40	23%	55	32%	27	16%	122	71%	0.0	0	0	0%	
	н	215	50	23%	51	24%	53	25%	154	72%	0.0	1	1	2%	0.02
	ı	175	47	27%	39	22%	48	27%	134	77%	0.0	6	6	12%	0.12
	J	170	42	25%	42	25%	47	28%	131	77%	0.0	0	0	0%	
	К	4	4	25%	0	0%	0	0%	4	100%	0.0	3	3	6%	0.06
	К	258	57	22%	57	22%	69	27%	183	71%	0.0	3	3	6%	0.06
	L	227	52	23%	50	22%	48	21%	150	66%	0.0	0	0	0%	
	М	227	42	18%	48	21%	63	28%	153	67%	0.0	0	0	0%	

				ln	spectio	ns Con	pleted	1			Days	of Proc	luctivit	y Lost	
	District	District	1	uarter =25%		uarter = 25%		uarter = 25%		erali = 75%		3rd	Qtr		# of Inspectors Lost
		Total	#	%	#	%	#	%	#	%	100	NIOD	Total	% Lost	LUST
Schools & Churches Unit 8 Members		3,592	1,060	30%	254	7%	379	11%	1,693	47%	0.0	26	26	7%	0.52
	A	493	166	34%	14	3%	40	8%	220	45%	0.0	2	2	4%	0.04
	В	635	177	29%	2	0%	30	5%	209	33%	0.0	0	0	0%	
	С	264	93	35%	30	11%	42	16%	165	63%	0.0	0	0	0%	
	D	546	164	29%	53	10%	47	9%	264	48%	0.0	2	2	4%	0.04
	E	438	87	20%	2	0%	7	2%	96	22%	0.0	13	13	26%	0.26
	F	470	177	38%	46	10%	69	15%	292	62%	0.0	2	2	4%	0.04
	G	370	93	26%	60	16%	83	22%	236	64%	0.0	5	5	10%	0.10
	н	376	103	27%	47	13%	61	16%	211	56%	0.0	2	2	4%	0.04

Data Collected from FPA

				In	spectio	ns Con	npleted				Days	of Proc	luctivit	y Lost	
	District	District	1	uarter =25%		uarter = 25%		uarter = 25%		erall = 75%		3rd	Qtr		# of Inspectors
		Total	#	%	#	%	#	%	#	%	IOD	NIOD	Total	% Lost	Lost
Valley Public Safety Unit 5 Members		2,879	807	28%	591	21%	709	25%	2,107	73%	12.0	8	20	8%	0.40
	А	590	204	31%	128	22%	147	25%	479	81%	0.0	0	0	0%	
	В	684	145	18%	149	22%	185	27%	479	70%	0.0	5	5	10%	0.10
	С	609	206	30%	121	20%	139	23%	466	77%	0.0	1	1	2%	0.02
	D	590	161	52%	96	16%	128	22%	385	65%	0.0	2	2	4%	0.04
	E	222	35	16%	30	14%	86	39%	151	68%	12.0	D	12	24%	0.24
	F	184	56	30%	67	36%	24	13%	147	80%	0.0	0	0	0%	

Data Collected from FPA

## PUBLIC SAFETY SECTION Early Warning Report for Overdue Inspections

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

10/31/2015				0-3 Me	onths	3-6 Ma	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
	li	spection	s	10/31/	2015	08/02	/15	05/04	/15	10/31	/14	10/31	/13
				to	)	to		to		to		to	
				8/2/2	015	05/04	/15	10/31	/14	10/31	/13	10/31	/12
	Total	Overdue	%	Overdue	%	Overdue	%	Overdue	%	Overdue	%	Overdue	%
Public Safety Section	10,066	1,760	17%	1,188	68%	352	20%	220	13%	0	0%	0	0%
Film Unit	483	212	44%	59	28%	71	33%	82	%	0	0%	0	0%
Institutions Unit	924	190	21%	151	79%	20	11%	19	10%	0	0%	0	0%
Public Assemblage Unit	2,296	191	8%	134	70%	38	20%	19	10%	0	0%	0	0%
Schools & Churches Unit	3,574	960	27%	667	69%	206	21%	87	9%	0	0%	0	0%
Valley Public Safety Unit	2,789	207	7%	177	86%	17	8%	13	6%	0	0%	0	0%

Data Collected from FPA

As of November 4, 2016 the Public Safety Section has 1,760 pending overdue inspections.

Los Angeles Fire Department Fire Prevention Bureau Overdue Inspections Report

From 01/01/2010 to 10/31/2016, Responsible Bureau: FPB, Section P S S (as of 11/04/2016)

Total 1,760 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, second and third quarters of 2016.

			Re	-Inspec	tions		
		Pending			ompleto		Remaining
	1st	2nd	3rd	1st	2nd	3rd	
Public Safety Section 37 Members	944	976	697	499	434	575	645
Film Unit 6 Members	55	8	7	0	0	0	7
Institutions Unit 5 Members	76	78	109	64	31	21	105
Public Assemblage Unit 13 Members	156	217	158	114	170	127	141
Schools & Churches Unit 8 Members	376	352	198	71	38	176	184
Valley Public Safety Unit 5 Members	281	321	225	250	195	251	208

Data Collected from FPA

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

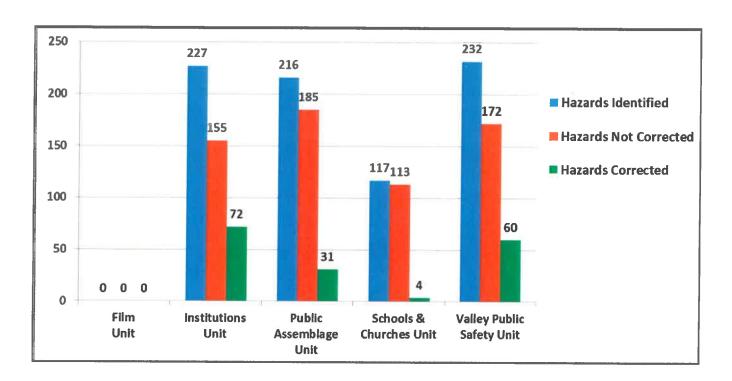
Los Angeles Fire Department Fire Prevention Bureau Pending Re-inspections Report

From 07/29/2015 to 12/31/2016, Responsible Bureau: FPB, Section P S S (as of 07/29/2016)

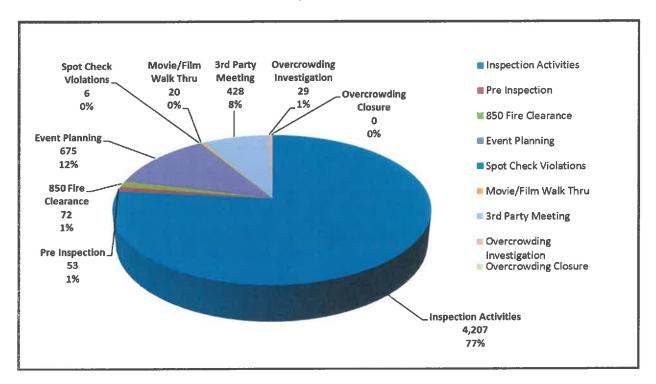
Total 938 records

## PUBLIC SAFETY SECTION Violations and Hazards

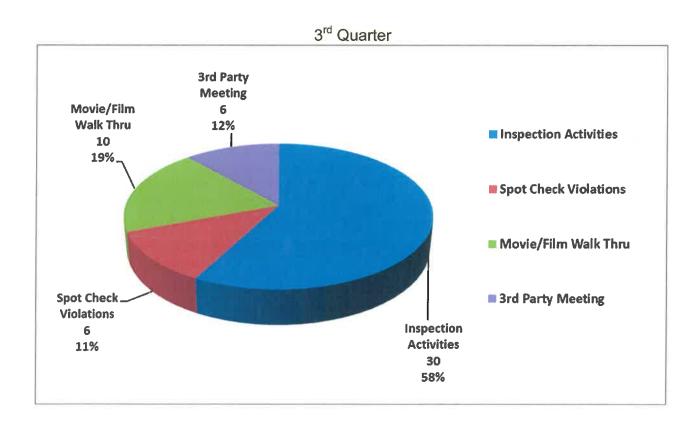
The following charts represent the number of violations/hazards identified, not corrected and corrected while completing inspections and re-inspections the first and second quarters of 2016.



# PUBLIC SAFETY SECTION Time Activity Entries 3<sup>rd</sup> Quarter

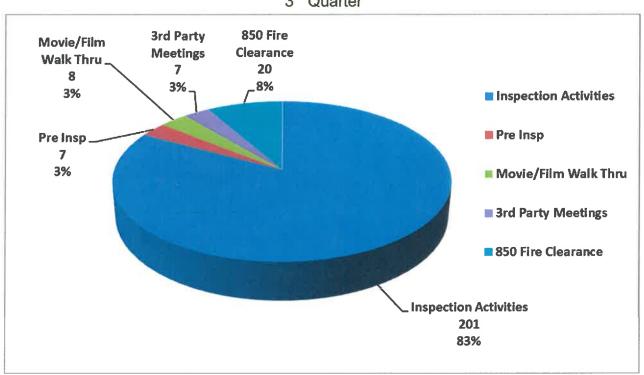


				~	Filr	n Unit	- Time	Activity	Entrie	s						
	Inspection Activities Spot Check Violations Movie/Film Walk Thru 3rd Party Meeting															
Inspection Activities Spot Check Violations Movie/Film Walk Thru 3rd Party Meeting  1st 2nd 3rd Qtr																
	165	138	30	303	13	14	6	27	19	10	12	29	15	0	6	15
Hours	241.50	125.15	38.00	404.65	26.50	30.00	9.50	66.00	21.50	11.50	13.50	46.50	43.00	0.00	7.00	50.00



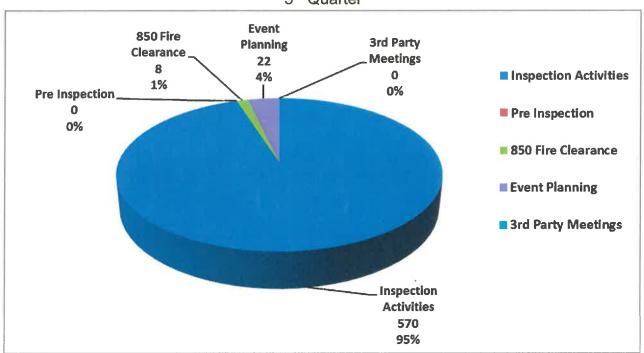
						ı	nstitut	ions Un	it - Tin	ne Activ	ity Ent	ries					-			
irit		Inspection	on Activit	ies		Pre	Insp		M	ovie/Film	walk Ti	ıru	3	rd Party	Meeting	gs		850 Fire	Clearano	e
Institutions Unit	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total
Magn	381	643	201	1,225	54	72	7	133	32	51	8	91	14	19	7	40	32	51	20	103
Hours	485.17	867.08	225.25	1577.50	50.50	68.50	7.00	126.00	12.50	26.25	6.00	44.75	13.25	22.00	5.25	40.50	46	86.50	15.25	147.75

## 3<sup>rd</sup> Quarter



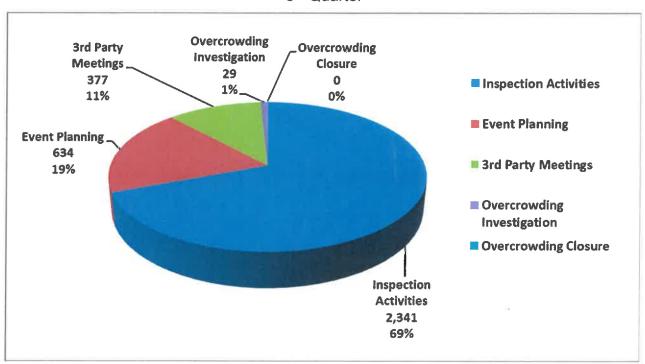
						Schoo	ls & Ch	urches	Unit - 1	Time A	tivity E	ntries								
Unit		Inspection	n Activitie	25		Pre Ins	pection			850 Fire	Clearance	В		Event P	lanning		3	rd Party	Meeting	gs
Schools & Churches Unit	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total
schools	827	1,068	570	1,895	1	2	0	3	11	23	8	42	20	53	22	95	7	7	0	16
Hours	881.47	1,361.11	581.04	2,242.58	0.50	2.50	0.00	3.00	12.25	26.33	10.00	48.58	32.50	83.50	31.00	147.00	13.50	13.50	0.00	32.00

## 3<sup>rd</sup> Quarter

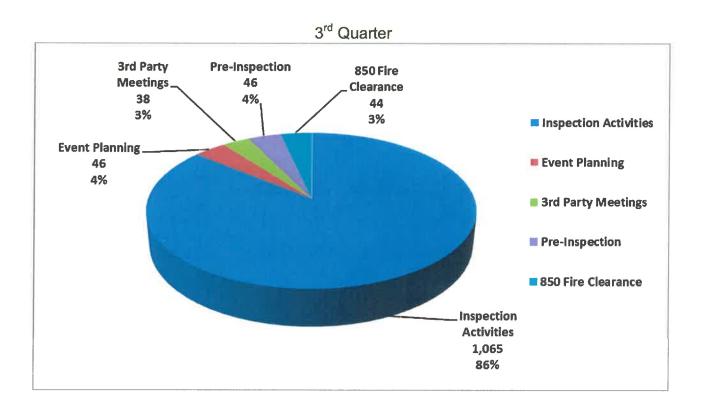


					P	ublic A	ssembla	age Unit -	Time /	ctivity	Entrie	s								
Rubil keenhiber unit		Inspection Activities				Event Planning			3rd Party Meetings				Overcrowding							
	mapeutium Autivities												Investigation Response				Closure			
Wife Assem	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total
60.	1,790	3,670	2,341	7,801	337	746	634	1,717	297	618	377	1,292	27	59	29	115	0	0	0	0
Hours	1,829.04	3,947.23	2,687.09	8,463.36	357.13	938.02	822.30	2,117.45	432.48	432.48	550	1,856.12	00.0	0.00	00.0	0.00	NA	NA	NA	NA

3<sup>rd</sup> Quarter



	Time Activity Entries																			
Syllrik	Inspection Activities				Event Planning			3rd Party Meetings				Pre-Inspection				850 Fire Clearance				
Valley Public Salery Unit	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	Total
Valley	1,088	2,001	1,065	3,089	17	61	46	124	13	39	38	90	17	61	46	124	21	52	44	117
Hours	945	1,802	1,022	2,748	19	81	55	155	17.00	61.50	58.00	#####	19.25	81.25	54.50	155.00	16.25	51.50	37.50	105.25



Fire Development Services Section is overseen by a civilian 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 reflects the status of counter wait time and the number of customers served from the first, second, and third quarters of 2016.

Fire Development Services Section		Counter Wait Time												Back Room		
	Area's	% Seen Within 30 Minutes Goal = 95% * Metro = 85%*			% Seen Within 60 Minutes Goal = 99%			Average Wait Time (Minutes)			Total Counter			Turn-Around Time (Calendar Days)		
	Served							Go	al = 15 Minu	ites	Transactions			Goals Regular = 42 Days Expedited = 14 Days		
		1st Qtr	2nd Qtr*	3rd Qtr	1t Qtr	2nd Qtr*	3rd Qtr	1st Qtr	2nd Qtr*	3rd Qtr	1st Qtr	2nd Qtr*	3rd Qtr	1st Qtr	2nd Qtr*	3rd Qtr
Plan Reviews	Metro *	87%	79%	93%	97%	96%	99%	14	18	11	3,035	2,693	3,250	Regular	Regular	Regular
	Van Nuys	95%	96%	94%	99%	99%	99%	9	8	10	1,210	1,125	1,199	33 Days	47 Days	42Days
	West LA	98%	99%	99%	100%	100%	100%	6	5	5	412	396	453		Expedited	
											4,657	4,214	4,902	10 Days	11 Days	9 Days
Hydrants &	Access	# of F														
	1st Qtr	69	9													
	2nd Qtr	71	.5													
	3rd Qtr	85	3													

Data collected from Q-Matic

The following data was collected from Fire Inspection Management System, (FIMS) and reflects the status of field inspections from the first, second, and third quarters of 2016.

			# Inspection	IS	% Inspections Cancelled								
Field Insp	ections		Requested			By Inspector		By Customer					
		1st Qtr	2nd Qtr*	3rd Qtr	1st Qtr	2nd Qtr*	3rd Qtr	1st Qtr	2nd Qtr*	3rd Qtr			
	Total	1,688	3,034	2,370	11.4%	7.0%	5.8%	11.0%	9.8%	17.1%			
	Metro						5.3%			18.2%			
	South				W 191	IA	7.0%	NA I		14.3%			
	Valley	NA		356	l "	IA	3.7%		15.5%				
	West			486	V 15		6.9%		18.5%				
		#	of Overtim	e		Sc	heduled In	spection Da	ate				
Field Insp	ections	Requested			Custo	mers Prefere	d Date	Next Working Day					
		1st Qtr	2nd Qtr*	3rd Qtr	1st Qtr	2nd Qtr*	3rd Qtr	1st Qtr	2nd Qtr*	3rd Qtr			
	Total	772	890	726	73%	65%	66%	85%	78%	77.9%			
	Metro			262	171		67%		V X	79.5%			
	South					IA	70%			80.3%			
		NA				IA I		NA					
	Valley			81	- 3		72%			82.0%			

Field Inspections Goal is to be seen with-in 48-hours.

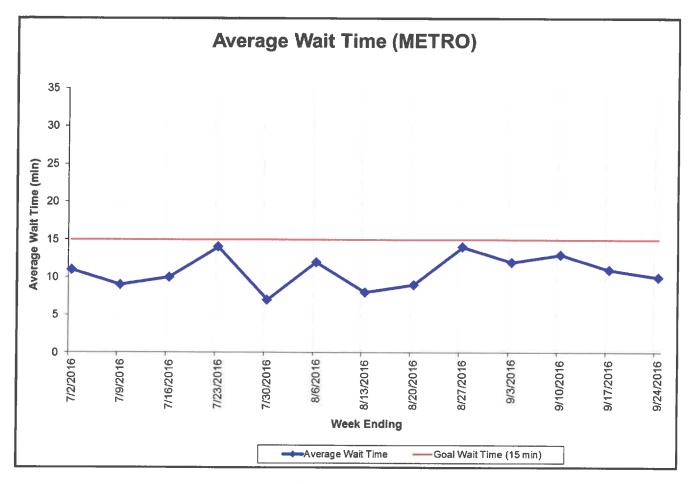
#### Schedule/Preferred:

Indicates percentage of inspections scheduled for the customers preferred date or the next working day.

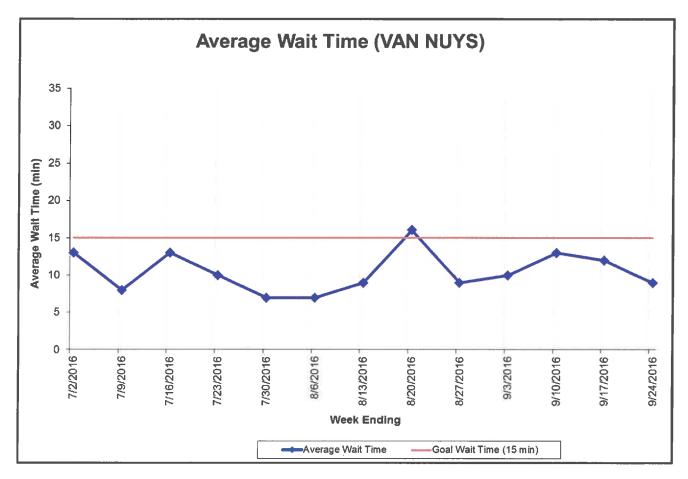
\*2nd Quarter data is from April 1, 2016 through June 24, 2016.

Data collected from FIMS

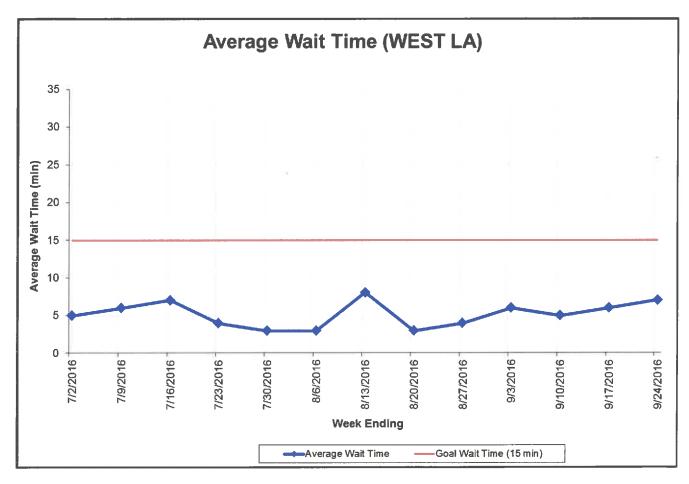
The following data was collected from Q-Matic and reflects the counter wait time at the three customer service area offices.



Data Collected from Q-Matic



Data Collected from Q-Matic



Data Collected from Q-Matic

# FIRE DEVELOPMENT SERVICES SECTION Days of Productivity Lost

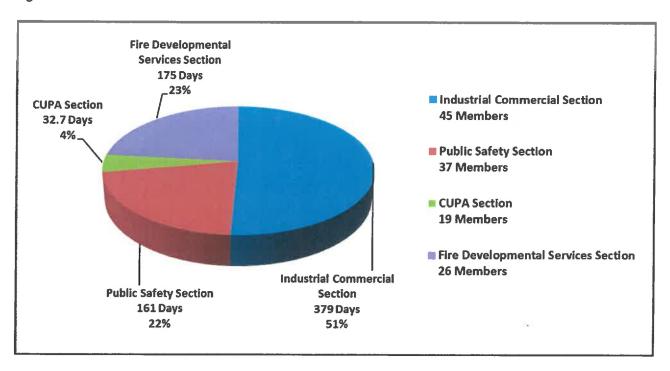
The Days of Productivity Lost reflects the reduction of productivity in days due to member's being off IOD or NIOD.

		Days	#of			
	District		3rd	Qtr		Inspectors Lost
		IOD	NIOD	Total	% Lost	LOST
Fire Developmental Services Section 26 Members		161	7	168	13%	3.36
Field Inspection Unit 13 Members		161	5	166	26%	3.32
	Α	50.0	0.0	50.0	100%	1.00
	Α	0.0	1.0	1.0	2%	0.02
	В	11.0	1.0	12.0	24%	0.24
	С	0.0	0.0	0.0	0%	
	L	0.0	0.0	0.0	0	
	D	0.0	0.0	0.0	0%	
	E	0.0	0.0	0.0	0%	
	F	0.0	0.0	0.0	0%	
	G	0.0	1.0	1.0	2%	0.02
	Н	50.0	0.0	50.0	100%	1.00
	1	0.0	2.0	2.0	4%	0.04
	J	0.0	0.0	0.0	0%	
	М	0.0	0.0	0.0	0%	
	K	50.0	0.0	50.0	100%	1.00
Plan Check Unit 13 Members		0.0	2.0	2.0	0%	0.04
	AA	0.0	0.0	0.0	0%	
	BB	0.0	0.0	0.0	0%	
	CC	0.0	0.0	0.0	0%	
	DD	0.0	0.0	0.0	0%	
' I	EE	0.0	0.0	0.0	0%	
	FF	0.0	0.0	0.0	0%	
	GG	0.0	0.0	0.0	0%	
	НН	0.0	0.0	0.0	0%	
	НН	0.0	2.0	2.0	4%	0.04

# FIRE PREVENTION AND PUBLIC SAFETY BUREAU Days of Productivity Lost Summary

The Days of Productivity Lost reflects the reduction of productivity in days due to member's being off IOD or NIOD.

	Days	of Prod	luctivit	y Lost	
		# of Inspectors			
	IOD	NIOD	Total	% Lost	Lost
Fire Prevention and Public Safety Bureau	214.0	153	367	6%	11.35
Industrial Commercial Section 45 Members	129.0	77	206	9%	4.12
Public Safety Section 37 Members	85.0	76	161	9%	3.22
CUPA Section 19 Members	28.7	4.0	32.7	3%	0.65
Fire Developmental Services Section 26 Members	161	7	168	13%	3.36



#### CONCLUSION

Through the efforts of the FPB personnel and the Department's overall commitment to fire/life safety, we have aggressively moved fire prevention inspections as a priority department wide. Our focused approach and accountability measures both within Emergency Operations and the FPB are providing the expected 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 Kristin Crowley, Acting Deputy Chief, Fire Prevention and Public Safety Bureau