



FIRE DEPARTMENT SANTA CLARA COUNTY



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August 8, 2018

Los Altos Hills County Fire District Commissioners
12355 El Monte Road
Los Altos Hills, CA 94022

Subject: Fire Report for July 2018

To Whom It May Concern:

The July 2018 fire reports for the Los Altos Hills County Fire District Commissioners are

1. Average Response Time Analysis: This report provides data for the last three fiscal years on the average time it took for each first-in unit to arrive on scene. The computation starts from the moment the dispatcher makes his/her first keystroke at the command panel (after the call has been handed-off by the Emergency 911 telephone handler). This information is also graphically represented in the accompanying bar charts.

The arrival times for first-due units on code three calls was 8 minutes or less for:

Freeway: 0%
Metro/Urban: 100%
Suburban: 100%
Rural: 71.43%

2. Incident Types by Month: This report summarizes on a monthly basis, the number of incidents by call type, for every emergency vehicle that was the first unit on-scene. This information is also graphically represented in a pie chart depicting the number of incidents by type.
3. Montary Fire Loss by Month and Incident Type: This report presents the monthly dollar loss in each of the fire type categories for the last three calendar years.

The fire loss for this month was \$22,000.

Please let me know if you have any questions about the data contained in this report.

Sincerely,

Brian A. Glass

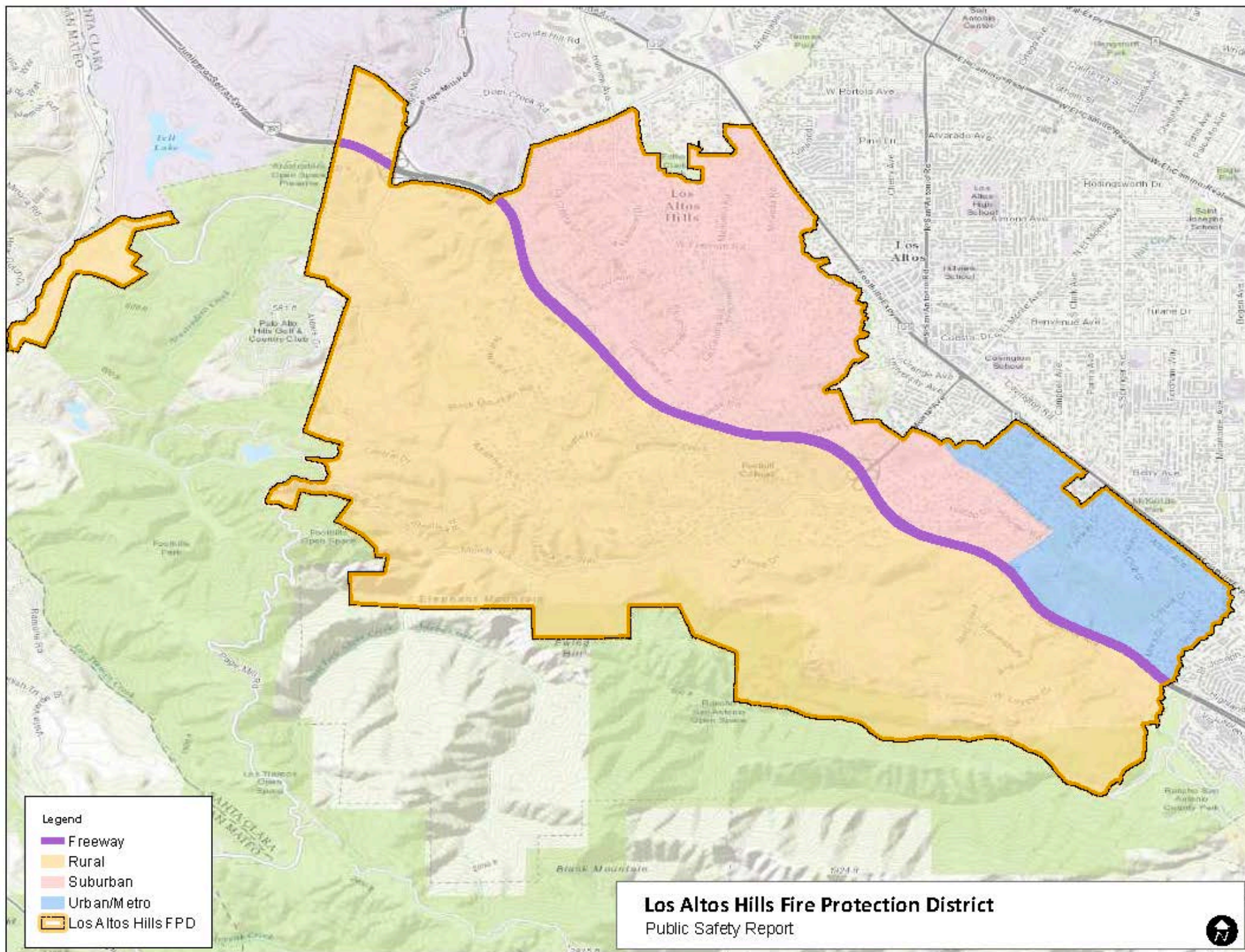
Brian Glass
Acting Deputy Chief

Enclosures
c: John Justice, Assistant Fire Chief

Organized as the Santa Clara County Central Fire Protection District

*Serving Santa Clara County and the communities of Campbell, Cupertino, Los Altos,
Los Altos Hills, Los Gatos, Monte Sereno, Morgan Hill, and Saratoga*

BG:kr



Los Altos Hills County Fire District First Arriving Unit Average Response Times

Code 3 Calls Only

July 2018

All Call Types

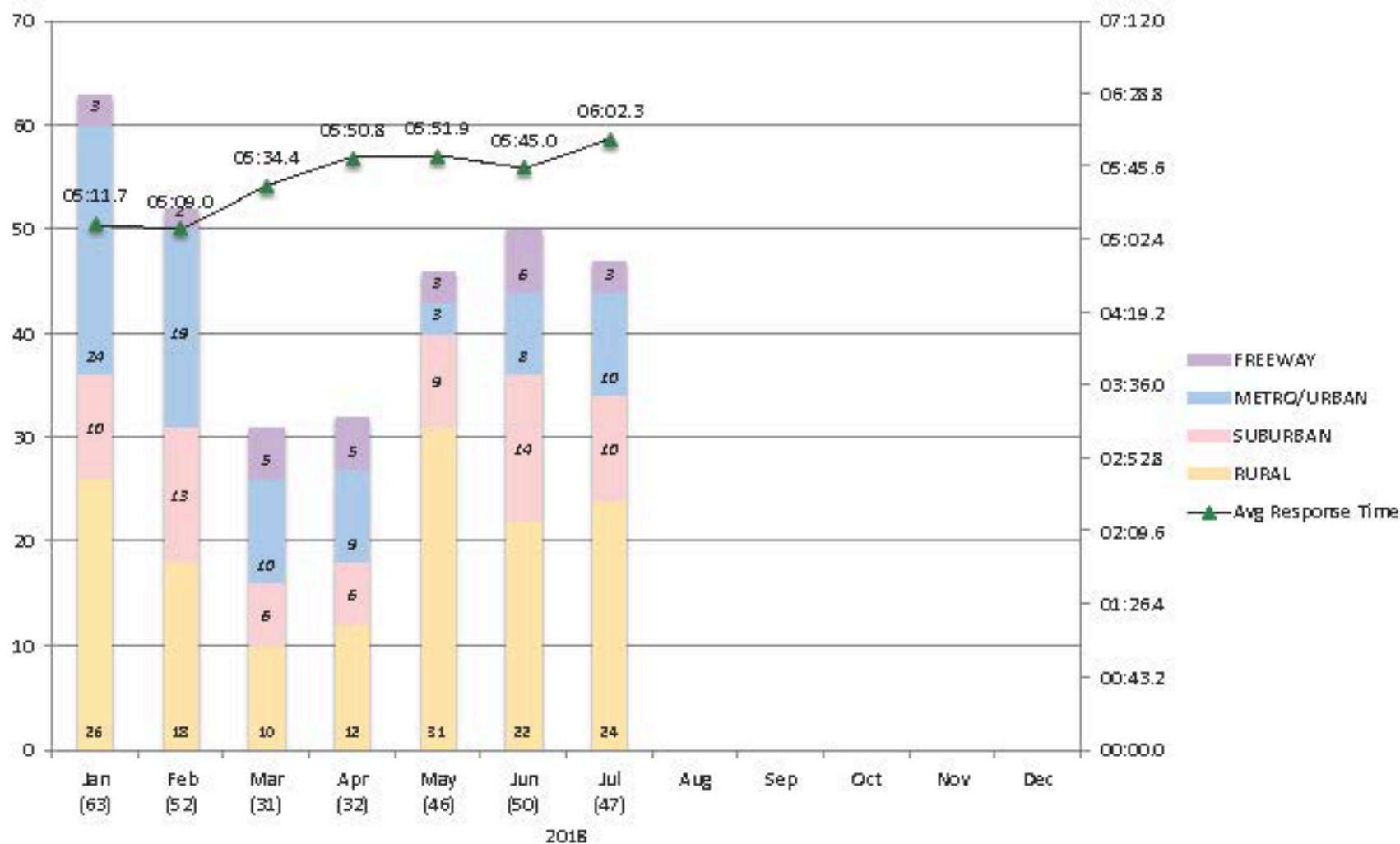
	METRO/URBAN		SUBURBAN		RURAL		FREEWAY		TOTAL	
	# Responses	Average Response Time	# Responses	Average Response Time	# Responses	Average Response Time	# Responses	Average Response Time	# Responses	Average Response Time
FIRST DUE	8	04:40.8	7	05:50.3	21	06:07.3	1	12:41.0	37	05:56.0
E75			2	06:37.5					2	06:37.5
E76	8	04:40.8	1	03:46.0	6	05:42.3			15	05:01.7
R74			4	05:57.8	11	07:23.5			15	07:00.6
E374					4	03:15.5	1	12:41.0	5	05:08.6
RELIABILITY	2	05:39.0	3	08:19.7	3	04:58.3	2	06:30.5	10	06:25.3
E75					1	05:15.0			1	05:15.0
E76			2	05:53.5	1	01:17.0			3	04:21.3
R74	1	07:16.0					1	05:26.0	2	06:21.0
E71	1	04:02.0							1	04:02.0
E377			1	13:12.0			1	07:35.0	2	10:23.5
E675					1	08:23.0			1	08:23.0
Grand Total	10	04:52.4	10	06:35.1	24	05:58.7	3	08:34.0	47	06:02.3

Call Type Breakdown

	METRO/URBAN		SUBURBAN		RURAL		FREEWAY		TOTAL	
	# Responses	Average Response Time	# Responses	Average Response Time	# Responses	Average Response Time	# Responses	Average Response Time	# Responses	Average Response Time
FIRE							1	12:41.0	1	12:41.0
Structure										
Vehicle							1	12:41.0	1	12:41.0
Vegetation										
Outside rubbish										
Special outside										
Other										
OVERPRESSURE										
EMS	8	04:53.1	5	06:06.4	17	06:02.5			30	05:44.7
HAZ CONDITIONS			1	04:41.0	1	06:57.0			2	05:49.0
SERVICE					1	05:51.0			1	05:51.0
GOOD INTENT	2	04:49.5	2	10:15.0	2	01:43.5	2	06:30.5	8	05:49.6
FALSE ALARM			2	05:04.0	3	08:10.3			5	06:55.8
SEVERE WEATHER										
TOTAL	10	04:52.4	10	06:35.1	24	05:58.7	3	08:34.0	47	06:02.3

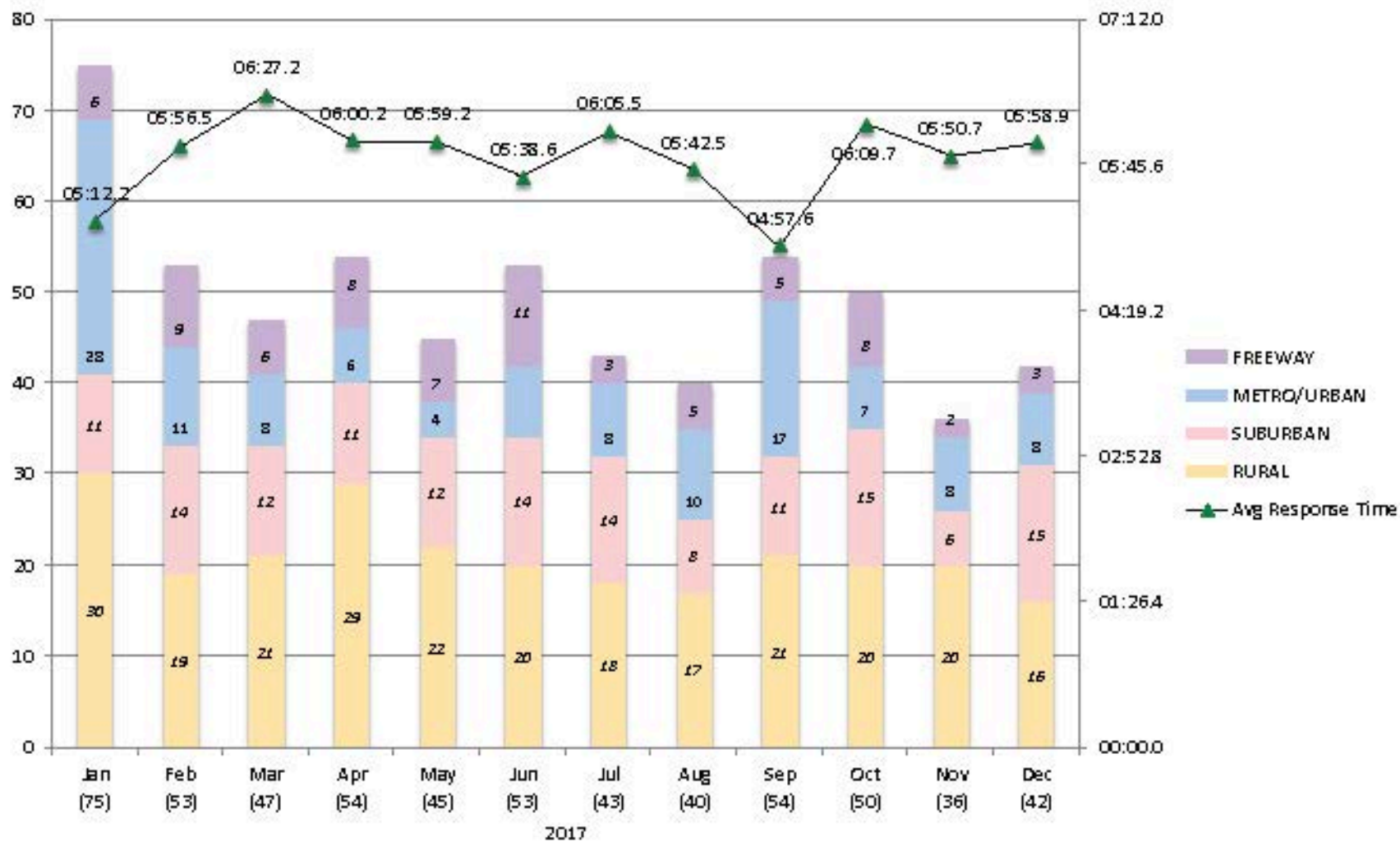
Los Altos Hills County Fire District Response Counts & Average Times

Code 3 Only

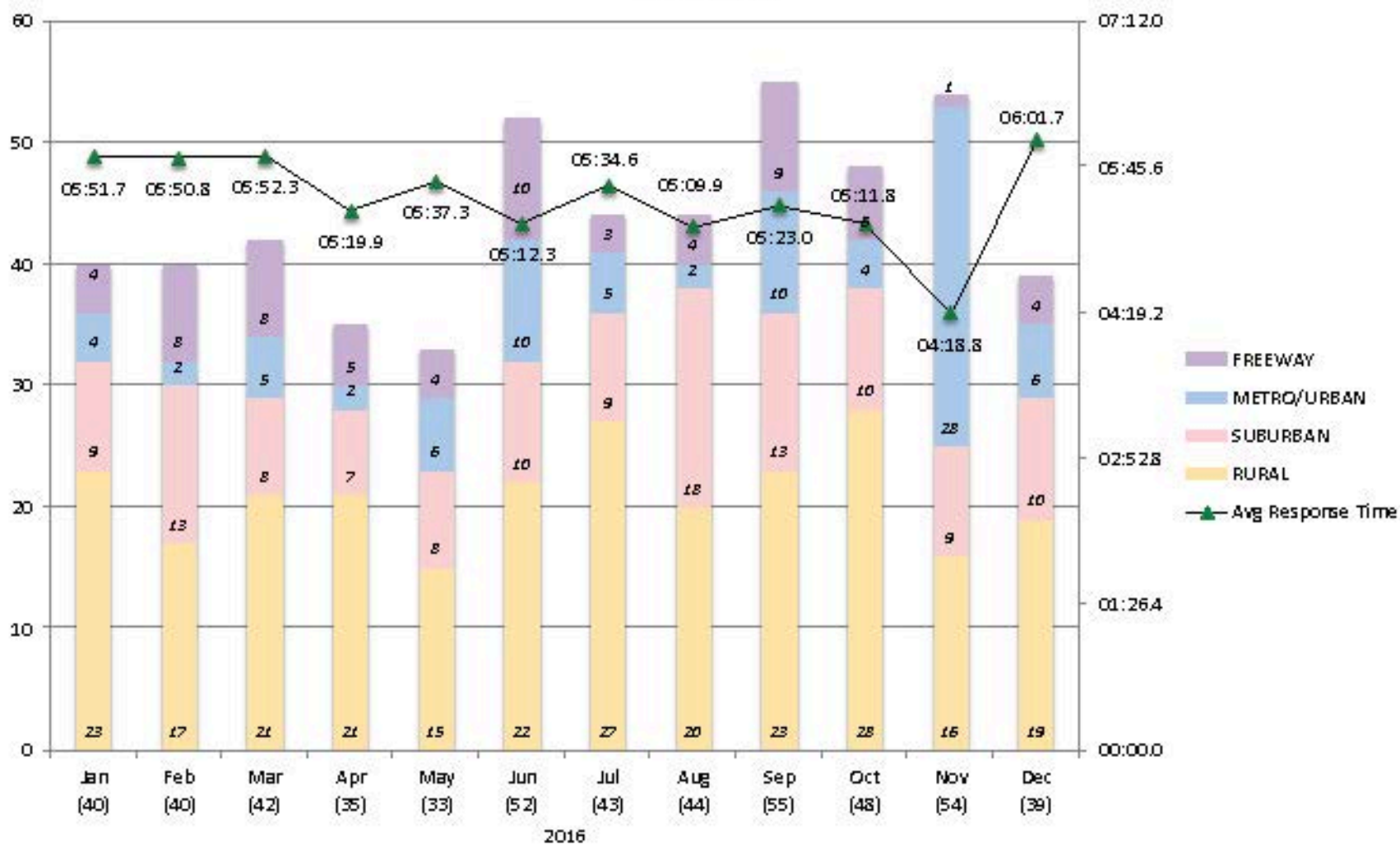


Los Altos Hills County Fire District Response Counts & Average Times

Code 3 Only



Los Altos Hills County Fire District Response Counts & Average Times Code 3 Only



Los Altos Hills County Fire District First Arriving Unit Response Time Centiles

Code 3 Calls Only

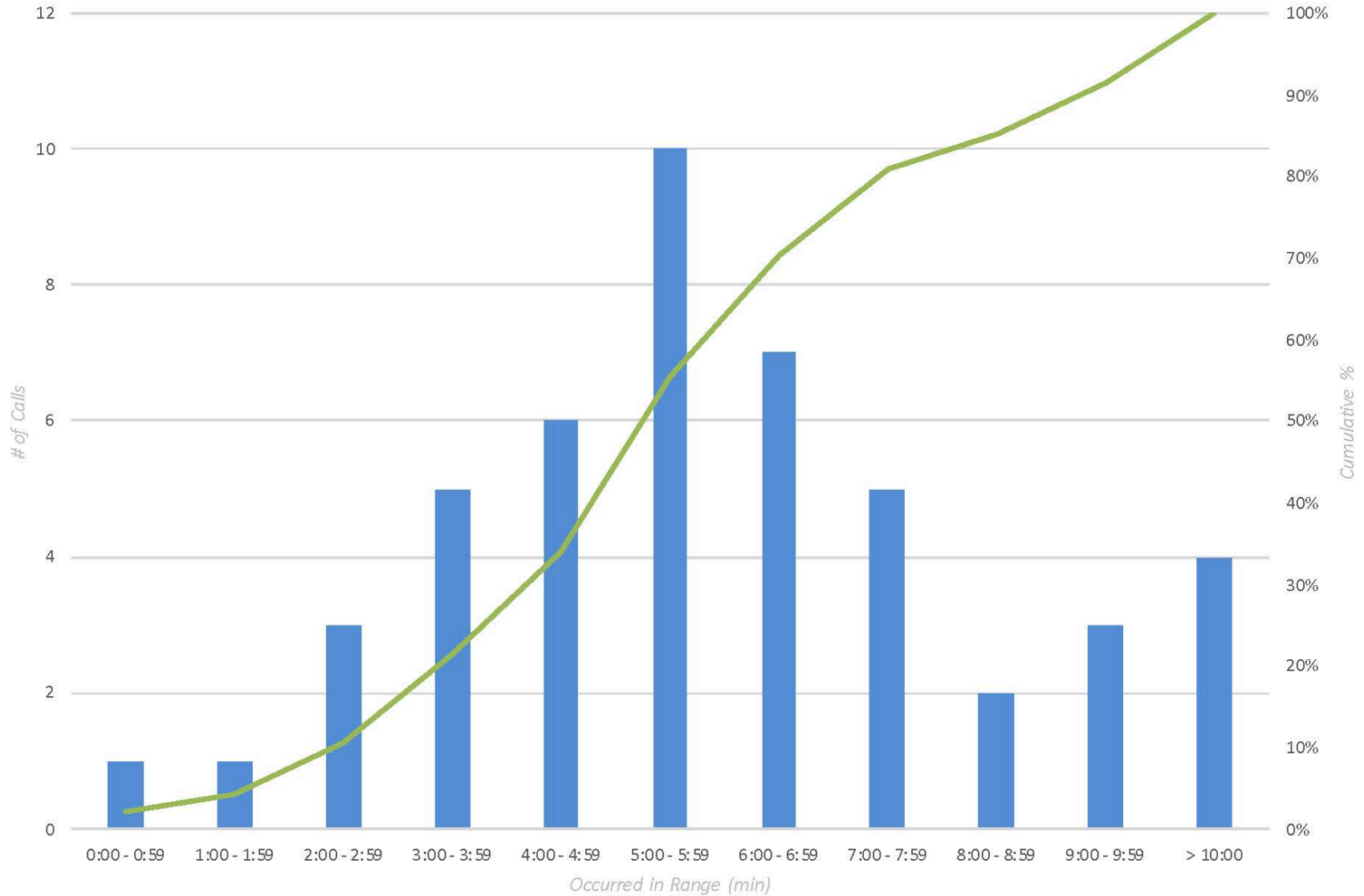
July 2018

First Unit Arrived In Less Than	1 min	2 min	3 min	4 min	5 min	6 min	7 min	8 min	9 min	10 min
FIRST DUE (37)	2.7% (1)	2.7% (1)	10.81% (4)	24.32% (9)	35.14% (13)	56.76% (21)	75.68% (28)	81.08% (30)	83.78% (31)	91.89% (34)
FREEWAY (1)								0% (0)	0% (0)	0% (0)
E374 (1)								0% (0)	0% (0)	0% (0)
URBAN/METRO (8)				50% (4)	50% (4)	87.5% (7)	100% (8)	100% (8)	100% (8)	100% (8)
E76 (8)				50% (4)	50% (4)	87.5% (7)	100% (8)	100% (8)	100% (8)	100% (8)
SUBURBAN (7)				14.29% (1)	28.57% (2)	42.86% (3)	85.71% (6)	100% (7)	100% (7)	100% (7)
E75 (2)						50% (1)	50% (1)	100% (2)	100% (2)	100% (2)
E76 (1)				100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	100% (1)
R74 (4)					25% (1)	25% (1)	100% (4)	100% (4)	100% (4)	100% (4)
RURAL (21)	4.76% (1)	4.76% (1)	19.05% (4)	19.05% (4)	33.33% (7)	52.38% (11)	66.67% (14)	71.43% (15)	76.19% (16)	90.48% (19)
E76 (6)					33.33% (2)	50% (3)	100% (6)	100% (6)	100% (6)	100% (6)
R74 (11)			18.18% (2)	18.18% (2)	27.27% (3)	36.36% (4)	36.36% (4)	45.45% (5)	54.55% (6)	81.82% (9)
E374 (4)	25% (1)	25% (1)	50% (2)	50% (2)	50% (2)	100% (4)	100% (4)	100% (4)	100% (4)	100% (4)
RELIABILITY (10)	10% (1)	10% (1)	10% (1)	30% (3)	50% (5)	50% (5)	80% (8)	90% (9)	90% (9)	
RURAL (3)	33.33% (1)	33.33% (1)	33.33% (1)	33.33% (1)	66.67% (2)	66.67% (2)	66.67% (2)	100% (3)	100% (3)	
E75 (1)					100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	
E76 (1)	100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	
E675 (1)							0% (0)	100% (1)	100% (1)	
URBAN/METRO (2)				50% (1)	50% (1)	50% (1)	100% (2)	100% (2)	100% (2)	
R74 (1)							100% (1)	100% (1)	100% (1)	
E71 (1)				100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	
SUBURBAN (3)				33.33% (1)	33.33% (1)	33.33% (1)	66.67% (2)	66.67% (2)	66.67% (2)	
E76 (2)				50% (1)	50% (1)	50% (1)	100% (2)	100% (2)	100% (2)	
E377 (1)							0% (0)	0% (0)	0% (0)	
FREEWAY (2)				50% (1)	50% (1)	100% (2)	100% (2)	100% (2)	100% (2)	
R74 (1)					100% (1)	100% (1)	100% (1)	100% (1)	100% (1)	
E377 (1)							100% (1)	100% (1)	100% (1)	
Grand Total (47)	2.13% (1)	4.26% (2)	10.64% (5)	21.28% (10)	34.04% (16)	55.32% (26)	70.21% (33)	80.85% (38)	85.11% (40)	91.49% (43)

Occurred in Range	# of Calls	Cumulative %
0:00 - 0:59	1	2.13%
1:00 - 1:59	1	4.26%
2:00 - 2:59	3	10.64%
3:00 - 3:59	5	21.28%
4:00 - 4:59	6	34.04%
5:00 - 5:59	10	55.32%
6:00 - 6:59	7	70.21%
7:00 - 7:59	5	80.85%
8:00 - 8:59	2	85.11%
9:00 - 9:59	3	91.49%
> 10:00	4	100.00%

Los Altos Hills County Fire District Response Time Centiles

Code 3 Only



Los Altos Hills County Fire District Incidents by Month

All Code Calls

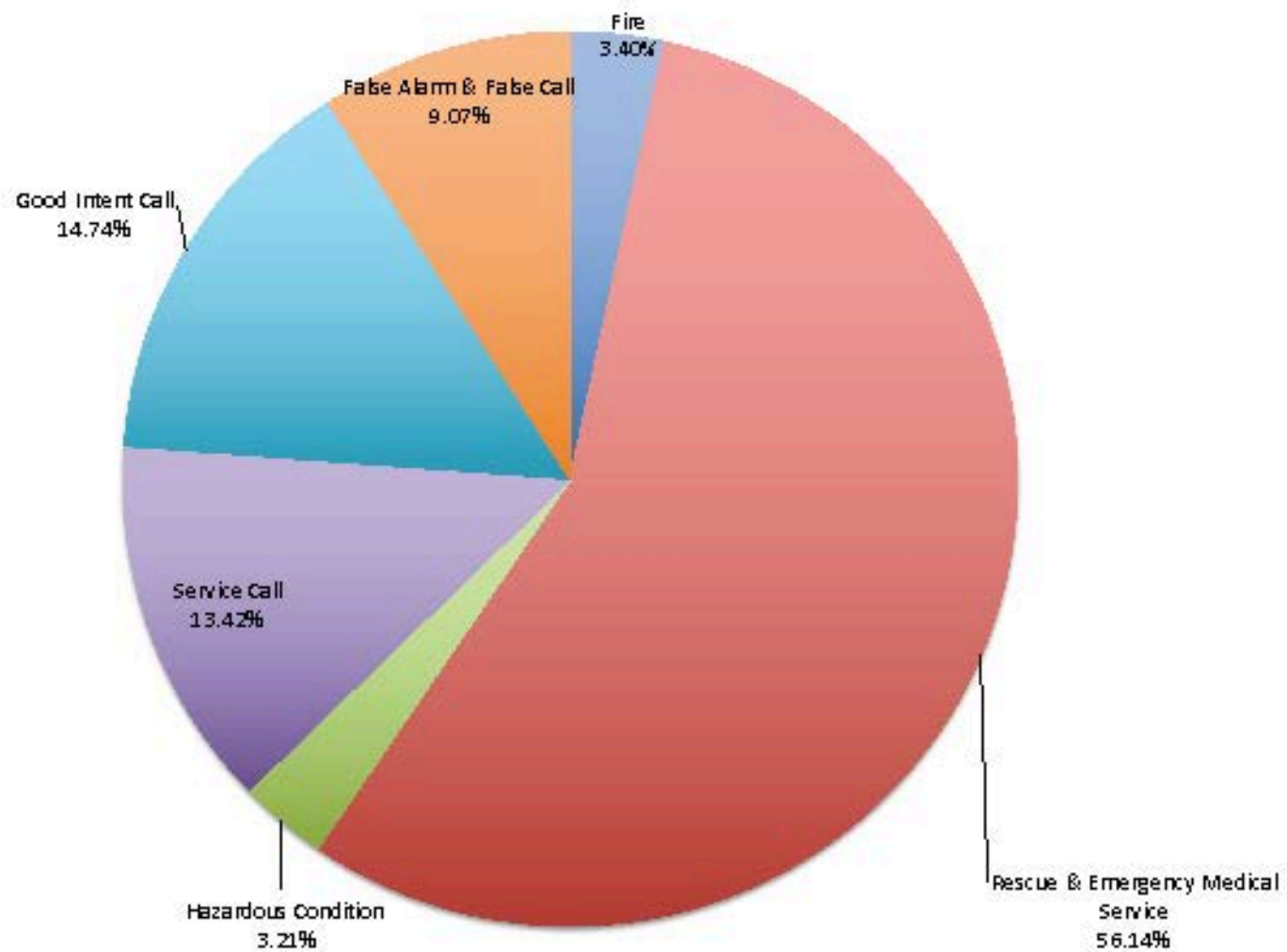
2018, 2017, & 2016

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Fire	2018	0	2	2	1	4	8	1						18
	2017	1	1	1	2	0	4	4	2	3	2	1	1	22
	2016	0	0	0	2	0	3	0	0	2	1	1	2	11
Overpressure, Rupture, Explosion, Overheat (No Fire)	2018	0	0	0	0	0	0	0						0
	2017	0	0	0	0	0	0	0	0	0	1	0	1	2
	2016	0	0	1	1	0	0	0	0	0	0	0	0	2
Rescue & Emergency Medical Service	2018	56	54	31	27	38	48	43						297
	2017	67	38	42	38	34	32	36	31	45	38	37	42	480
	2016	39	30	35	38	31	40	34	41	37	36	48	42	451
Hazardous Condition	2018	4	1	0	3	6	1	2						17
	2017	6	3	1	9	0	3	1	3	4	3	2	2	37
	2016	4	5	0	5	4	2	0	0	1	3	5	6	35
Service Call	2018	19	14	5	8	5	6	14						71
	2017	9	9	1	12	6	10	10	10	11	10	7	7	102
	2016	9	5	8	6	2	4	14	2	7	11	8	7	83
Good Intent Call	2018	14	7	8	8	10	13	18						78
	2017	8	15	18	24	8	17	20	18	16	18	18	13	193
	2016	8	12	14	9	8	17	16	8	13	14	6	4	129
False Alarm & False Call	2018	10	5	4	2	7	7	13						48
	2017	4	8	9	8	13	8	10	13	14	9	7	12	115
	2016	13	8	4	4	4	9	13	10	14	8	7	5	99
Special Incident	2018	0	0	0	0	0	0	0						0
	2017	0	0	0	0	0	1	0	0	0	0	0	0	1
	2016	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2018	103	83	50	49	70	83	91	0	0	0	0	0	529
	2017	95	74	72	93	61	75	81	77	93	81	72	78	952
	2016	73	60	62	65	49	75	77	61	74	73	75	66	810

Los Altos Hills County Fire District Incident Type Breakdown

All Code Calls

2018



Los Altos Hills County Fire District Monetary Loss by Month & Incident Type

Only Fires

2018, 2017, & 2016

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Structure Fire	2018	\$0	\$644,160	\$0	\$0	\$40,000	\$0	\$0						\$684,160
	2017	\$6,500	\$0	\$0	\$3,000	\$0	\$0	\$105,000	\$0	\$0	\$0	\$0	\$0	\$114,500
	2016	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000	\$0	\$2,000	\$45	\$50,000	\$100	\$402,145
Vehicle Fire	2018	\$0	\$1,100	\$8,400	\$0	\$0	\$1,000	\$22,000						\$32,500
	2017	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$53,000	\$0	\$0	\$0	\$10,000	\$66,000
	2016	\$0	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$13,000	\$17,000
Natural Vegetation Fire	2018	\$0	\$0	\$0	\$0	\$24,000	\$2,150	\$0						\$26,150
	2017	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50	\$0	\$0	\$0	\$50
	2016	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Outside Rubbish / Dumpster	2018	\$0	\$0	\$0	\$0	\$0	\$0	\$0						\$0
	2017	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	2016	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Special Outside Fire	2018	\$0	\$0	\$0	\$500	\$0	\$0	\$0						\$500
	2017	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	2016	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Fire Loss	2018	\$0	\$645,260	\$8,400	\$500	\$64,000	\$3,150	\$22,000	\$0	\$0	\$0	\$0	\$0	\$743,310
	2017	\$6,500	\$0	\$0	\$6,000	\$0	\$0	\$105,000	\$53,000	\$50	\$0	\$0	\$10,000	\$180,550
	2016	\$0	\$0	\$0	\$0	\$0	\$4,000	\$350,000	\$0	\$2,000	\$45	\$50,000	\$13,100	\$419,145