



# Frisco Fire Department Monthly Report October 2016



New  
Engine 4  
in service

On October 11 the Fire Department said goodbye to the old Engine 4 and washed down and "pushed in" the new Engine 4. There was a small ceremony and then the engine was off and running, making its first call to a reported structure fire within 3 hours of being in service.



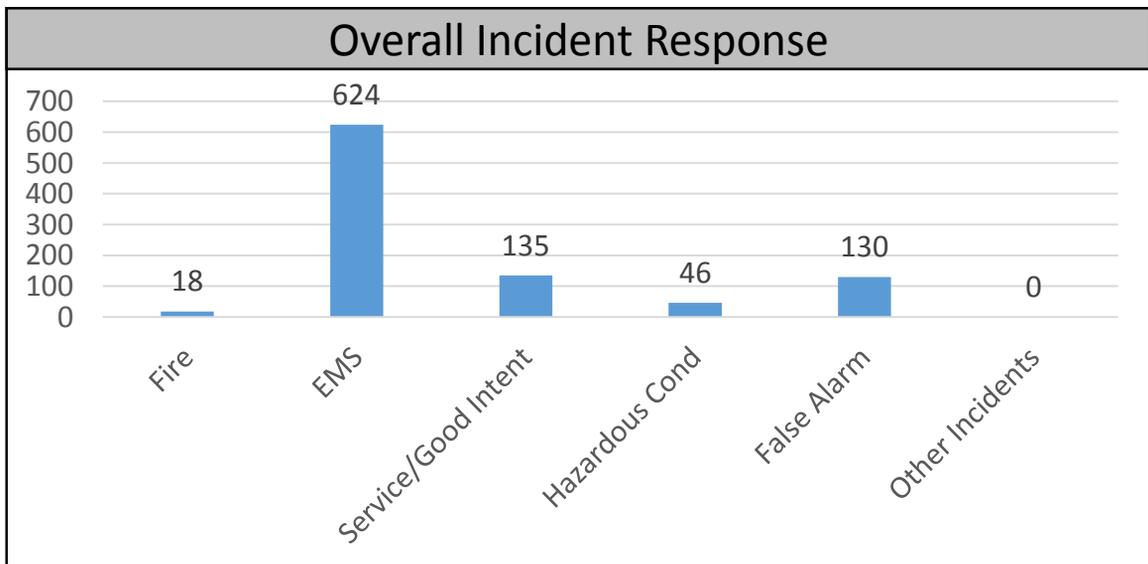
Chief Officers  
complete  
program

On October 14, 2016 Deputy Chief Cameron Kraemer, Battalion Chief Kyle Mills and Battalion Chief Scott Vetterick graduated from the Fire Service Chief Executive Officer Program that is hosted by TEEX.



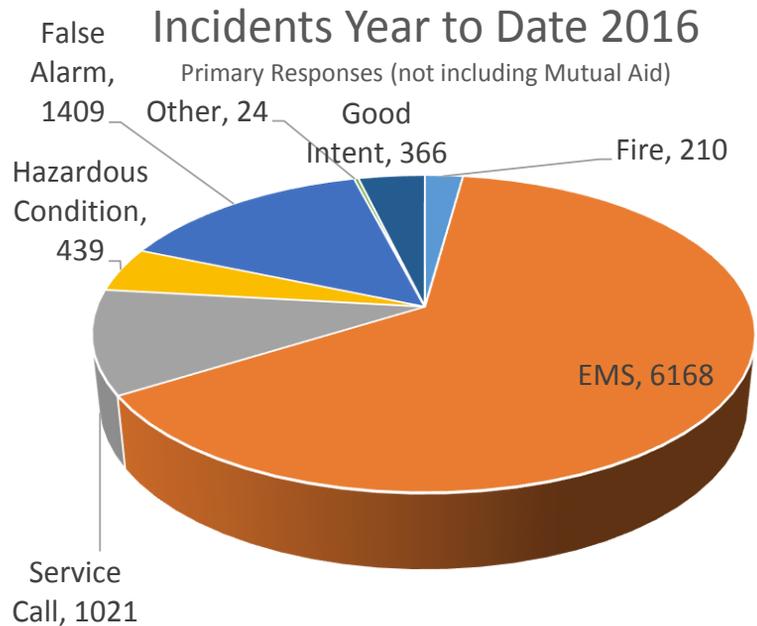
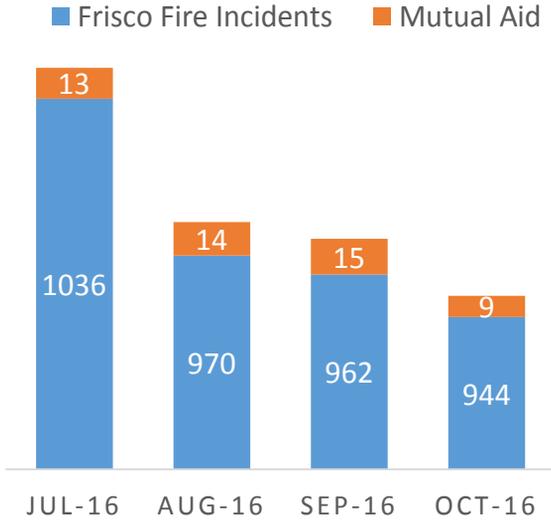
Did you  
know...

That residential fire suppression sprinkler systems only open upon heat activation and not by smoke. Studies quoted by the NFPA show that the average cost to install a residential sprinkler system is \$1.35 per sprinklered square foot for new construction.





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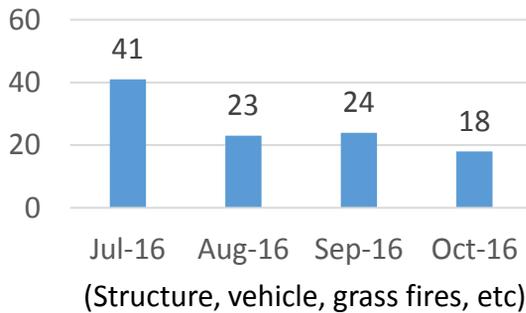


## Calls by NFIRS Type

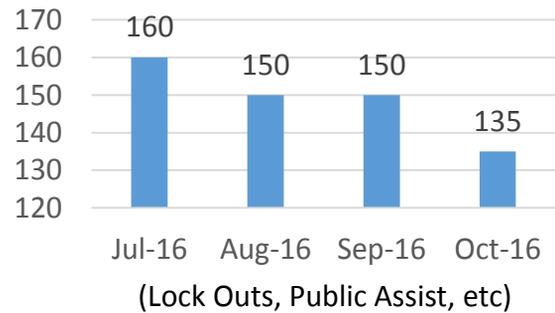
<b>Total Calls</b>	<b>953</b> <small>Includes Mutual Aid Calls</small>
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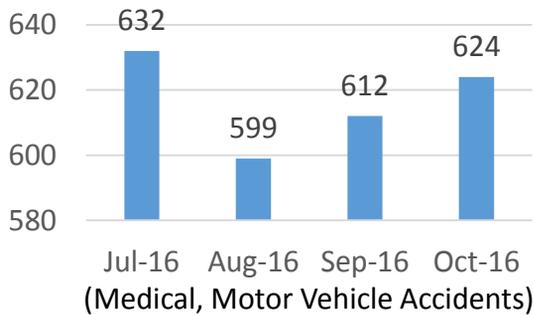
### Fire Incidents



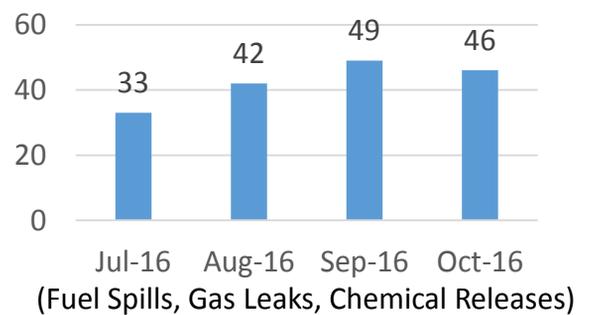
### Service/Good Intent



### EMS



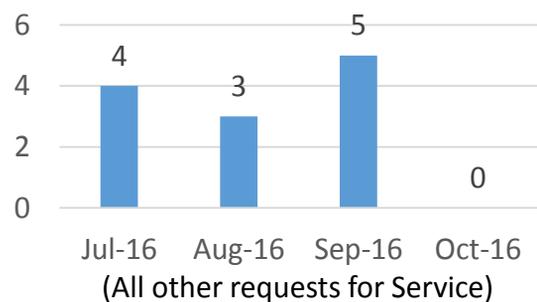
### Hazardous Condition



### False Alarm



### Other Incidents

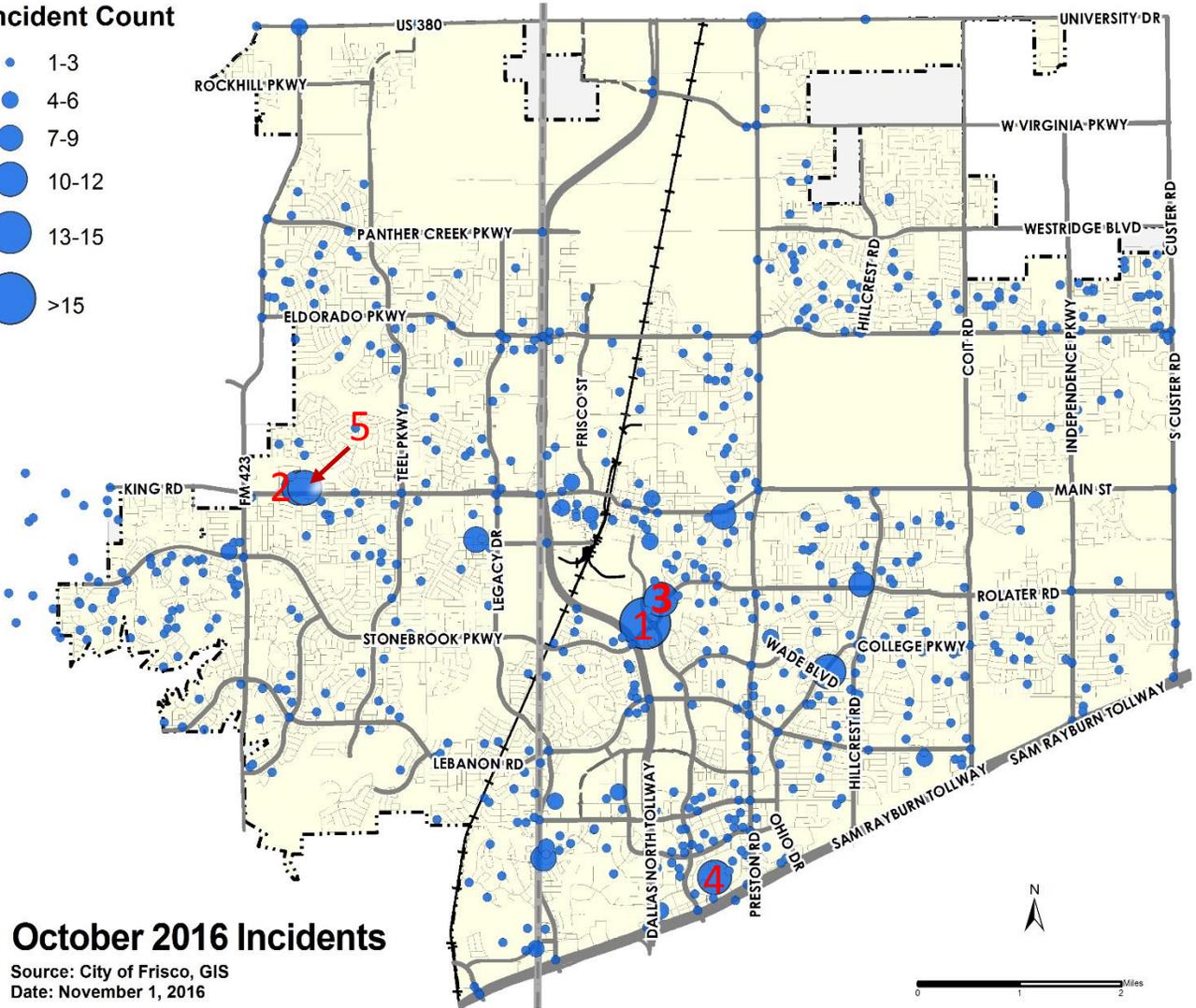




# Frisco Fire Department Monthly Report October 2016



## Incident Count



## October 2016 Incidents

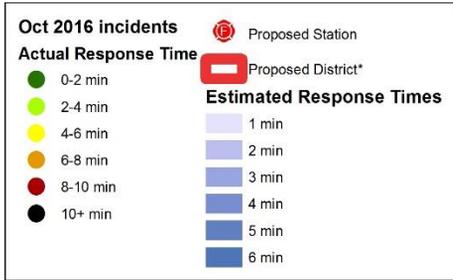
Source: City of Frisco, GIS  
Date: November 1, 2016

## Top 5 Busiest Locations

1. Frisco Police Department (19) – City Facility
2. Mustang Creek Estates (12) – Assisted Living
3. Parkview in Frisco (11) – Retirement
4. Stonebriar Mall (11) – Shopping Mall
5. Prairie Estates (11) – Nursing Home

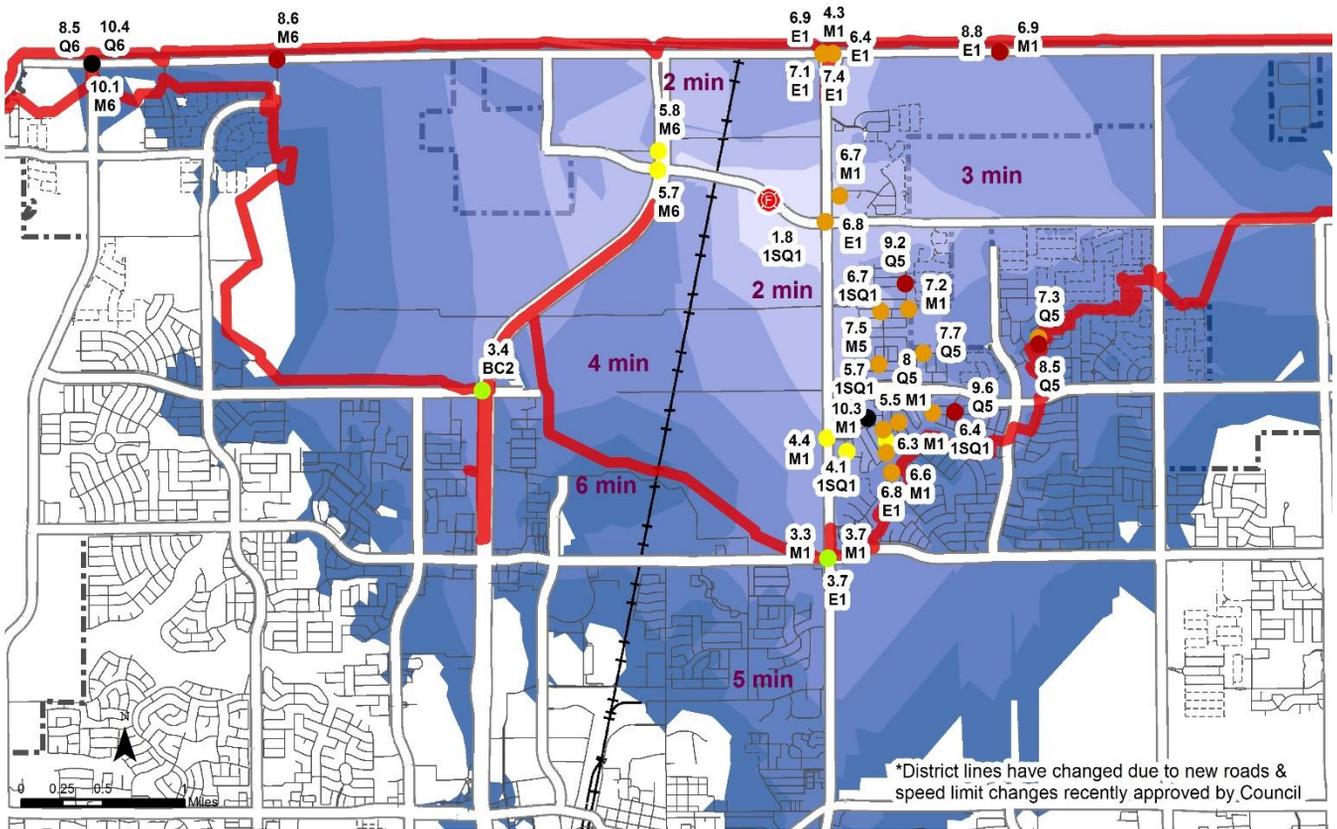


# Frisco Fire Department Monthly Report October 2016



## Proposed Station Rockhill Incident Response Times October 2016

Source: City of Frisco, GIS  
Date: November 2, 2016

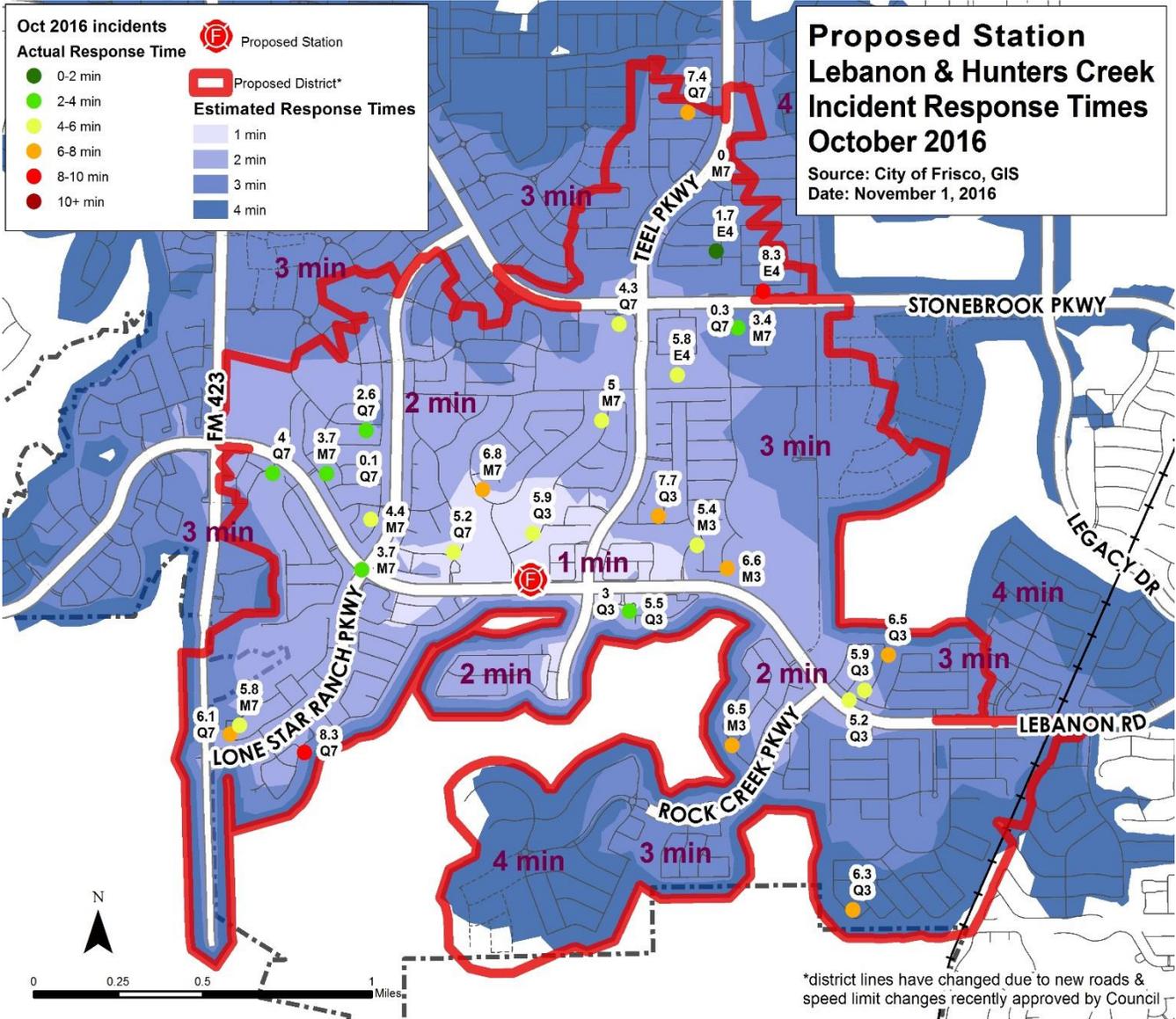


### Total Calls in the proposed district

July - 2016	August - 2016	September - 2016	October - 2016
45	38	26	41



# Frisco Fire Department Monthly Report October 2016



Total Calls in the proposed district			
July- 2016	August - 2016	September - 2016	October - 2016
41	46	43	31



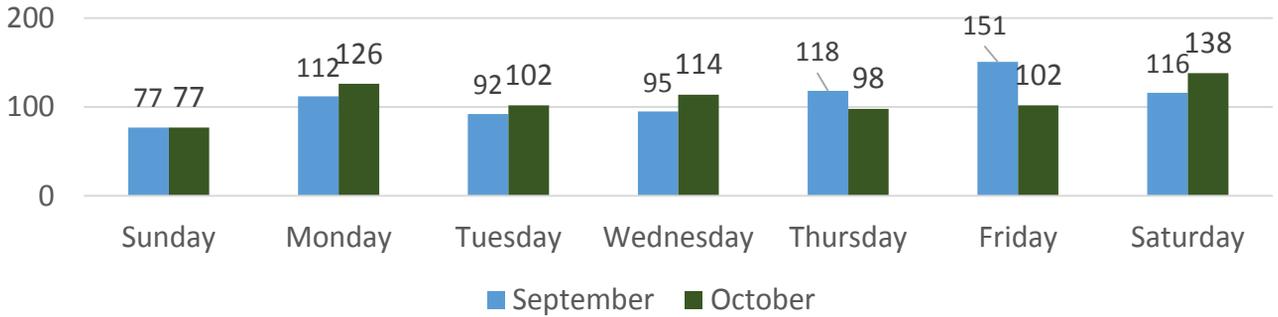
# Frisco Fire Department Monthly Report



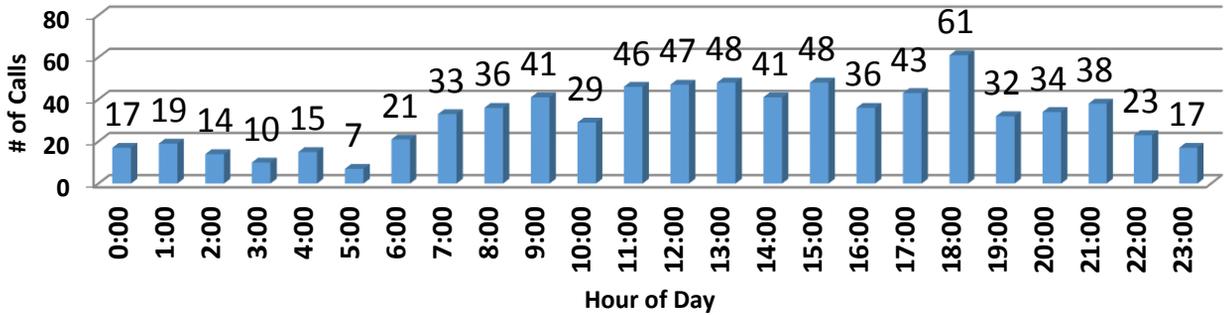
October 2016

## Emergency Medical Services

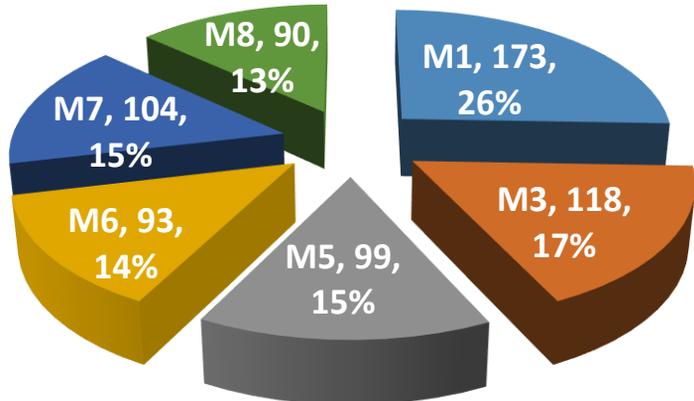
### EMS Incidents by Day of Week



### EMS Incidents by Hour of Day



### EMS Incidents by Unit

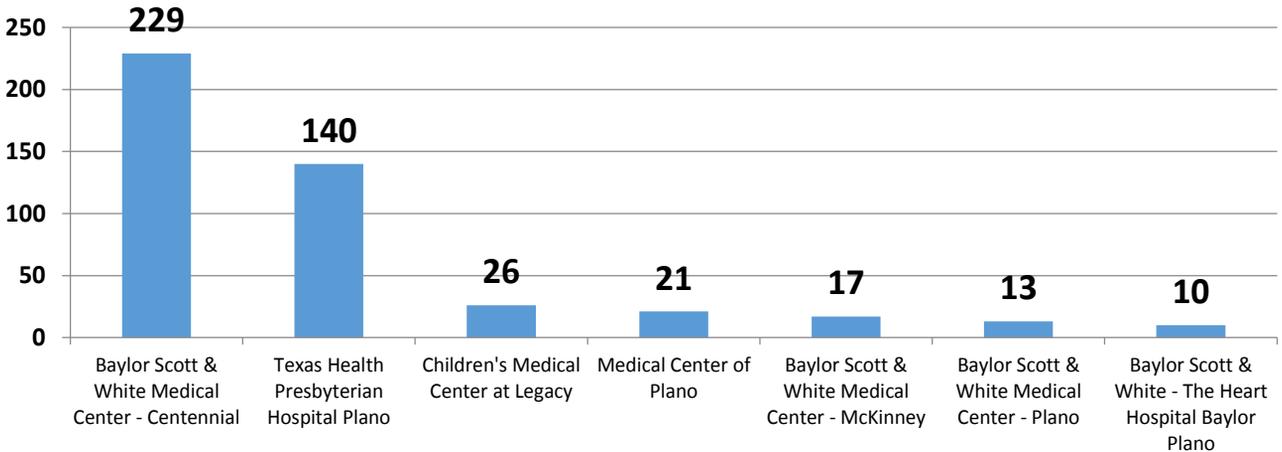




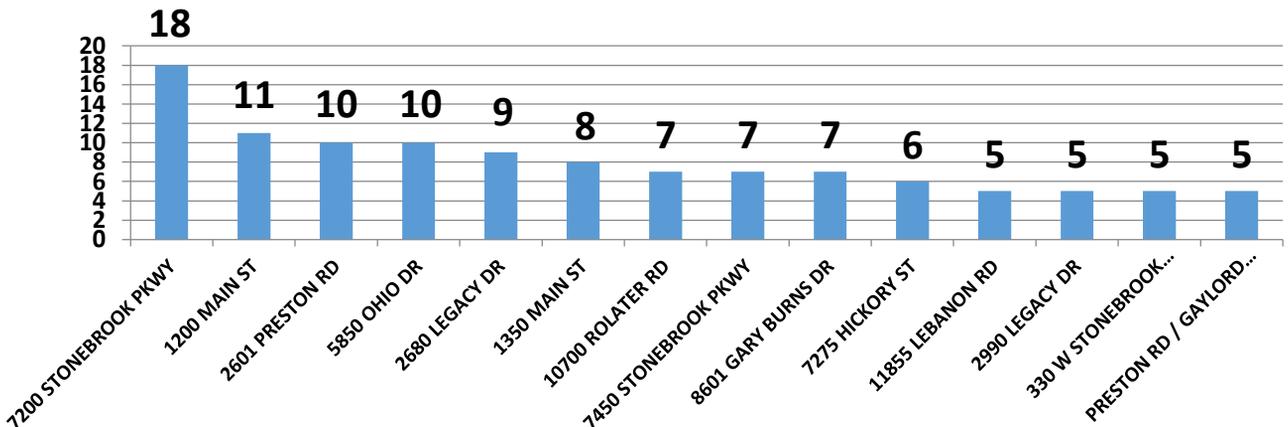
# Frisco Fire Department Monthly Report October 2016 Emergency Medical Services



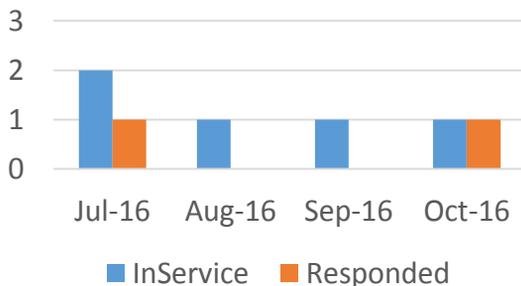
## Destination Breakdown



## Most Frequent Patient/Call Location



## EMS Overload/Surge Medic



EMS Overload – When all 6 in service ambulances are unavailable and Surge ambulances must be pressed into service. In service indicates the ambulance was staffed and ready, typically by removing another FD unit, such as a Truck or Hazmat, from service. Responded indicates the Surge unit responded to an incident during the Overload period



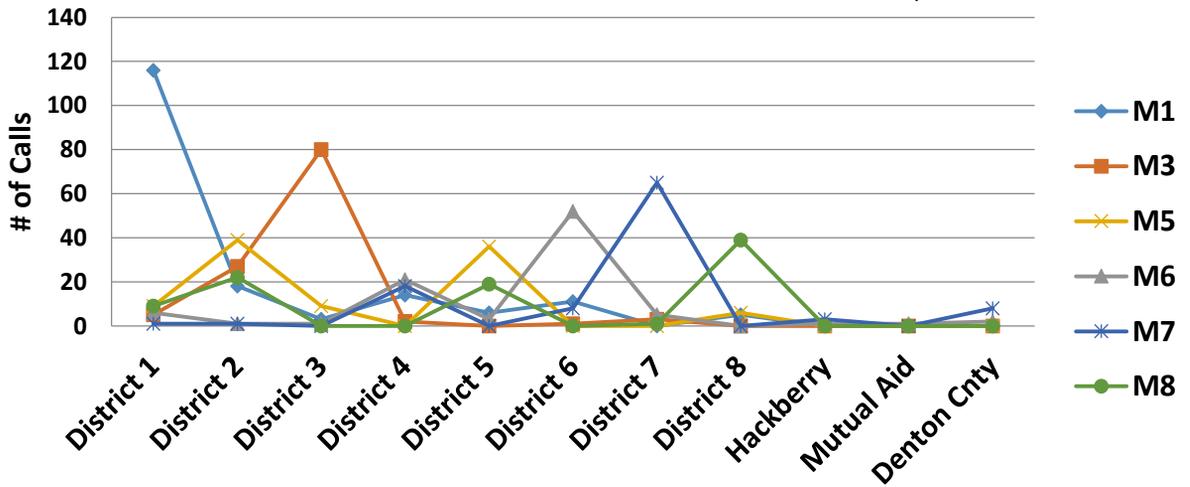
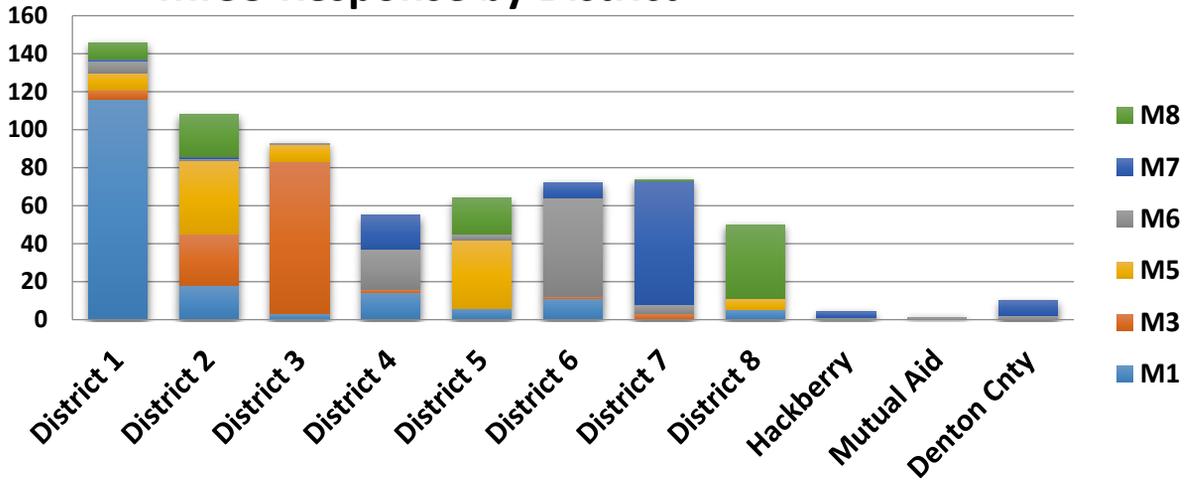
# Frisco Fire Department Monthly Report



October 2016

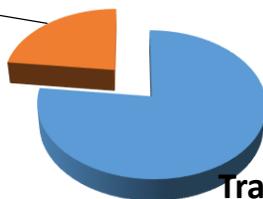
## Emergency Medical Services

### MICU Response by District



Transports vs. Non Transports

Non-Transports,  
139, 23%



Transports, 461,  
77%





# Frisco Fire Department Monthly Report October 2016



POPULATION DATA	
October 2016	159,000
October 2015	151,030
	5.01%

Item	Alarm Type	YEAR OVER YEAR COMPARATIVE ANALYSIS				YEAR TO DATE COMPARATIVE ANALYSIS					
		October 2016	October 2015	Variance (+/-)	Percentage Change	YTD 2016	2016 Per 1000/Capita†	YTD 2015	2015 Per 1000/Capita#	Variance (+/-)	Percentage Change
1	Fire Incident	18	27	-9	-33.33%	210	1.32	196	1.30	14	6.67%
2	Rescue & EMS Incident	624	608	16	2.56%	6,168	38.79	5,564	36.84	604	9.79%
3	Service Call / Good Intent	135	153	-18	-11.76%	1,387	8.72	1,384	9.16	3	0.22%
4	Hazardous Condition (No Fire)	46	49	-3	-6.12%	439	2.76	400	2.65	39	8.88%
5	False Alarm / Other	130	135	-5	-3.70%	1,433	9.01	1,426	9.44	7	0.49%
6	Mutual Aid (Provided)	0	0	0	0.00%	96	0.60	83	0.55	13	13.54%
7	<b>Total Monthly Alarms</b>	<b>953</b>	<b>972</b>	<b>-19</b>	<b>-1.95%</b>	<b>9,733</b>	<b>61.21</b>	<b>9,053</b>	<b>59.94</b>	<b>680</b>	<b>7.51%</b>

† Per Capita of October 2016 Population divided by 1,000  
# Per Capita of October 2015 Population divided by 1,000



# Frisco Fire Department Monthly Report October 2016



POPULATION DATA		
October 2016	159,000	5.01%
October 2015	151,030	

	October 2016	October 2015	Variance (+/-)	Percentage Change	YTD 2016	YTD 2015	Variance (+/-)	Percentage Change
1 District 1	6:11	6:09	0:02	0.54%	6:11	6:02	0:09	2.65%
2 District 2	5:39	5:41	0:02	-0.59%	5:48	5:38	0:09	2.87%
3 District 3	5:56	5:41	0:15	4.40%	5:56	5:47	0:09	2.62%
4 District 4	5:21	6:23	1:02	-16.19%	5:33	5:52	0:18	-5.20%
5 District 5	6:20	5:54	0:26	7.34%	5:51	5:51	0:00	0.00%
6 District 6	6:02	5:54	0:08	2.26%	6:03	6:03	0:00	0.00%
7 District 7	5:12	5:50	0:38	-10.86%	5:36	5:27	0:09	3.00%
8 District 8 *	6:31	5:56	0:35	9.83%	6:05	6:22	0:16	-4.40%
9 Totals	5:54	5:56	0:02	-0.56%	5:53	5:56	0:03	-0.93%

\* District 8 YTD data for 2016 includes January - October 2016; Station 8 was put into service in February 2015.



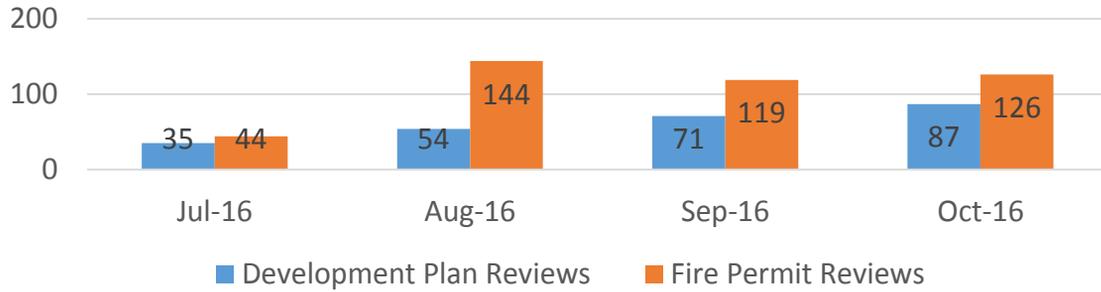
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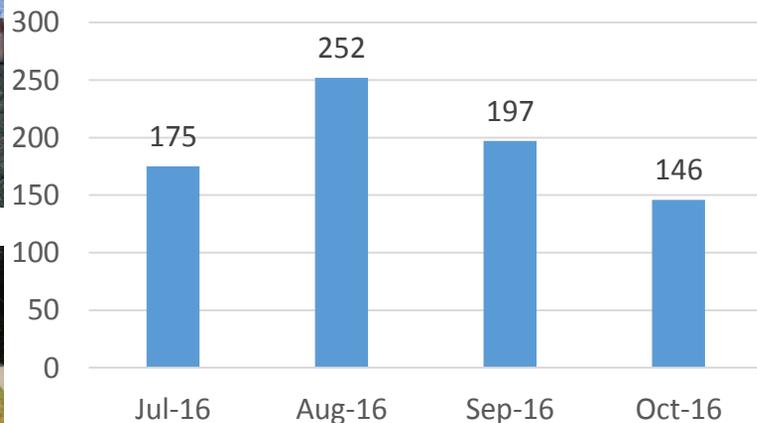
## Prevention

Fire Inspections	
New Construction	146
Annual Inspections	97
Special Event Inspections (incl Fireworks)	4

### Development and Permit Review



### New Construction Inspections





# Frisco Fire Department Monthly Report October 2016



## Community Education



Trick or Treat at Frisco Fire Safety Town was a huge success. No weather related issues, no injuries, and the event saw over 4,200 people in attendance.



The Frisco Fire Department Safety Clowns delivered 18 shows this year reaching over 9,400 children and adults. This years theme was Pirates and covered various safety topics to include gun safety and water safety.

Frisco Fire Department	Number	Students
Fire Station Tours	15	579
Birthday Parties	8	198
Block Parties	20	2,709
CPR/AED Class	2	54
Frisco Fire Safety Town	Number	Students
Educational Tours	8	81
Safety Programs	55	2,065
Trick or Treat Safety Town	1	4,225
Community Events	Number	Students
<ul style="list-style-type: none"> <li>Fire Prevention Month Safety Presentations x 24 (2,712)</li> <li>Fire Prevention Shows x 18 (9,420)</li> <li>Public Educ at First Baptist Church X1 (41)</li> <li>Public Educ at Centennial High School x1 (506)</li> <li>Town Hall Meeting X1 (45)</li> <li>COF Health Expo CPR demo X1 (127)</li> <li>Misc Pub Educ events x 24 (778)</li> </ul>	70	13,629
<b>Grand Total</b>		<b>23,540</b>



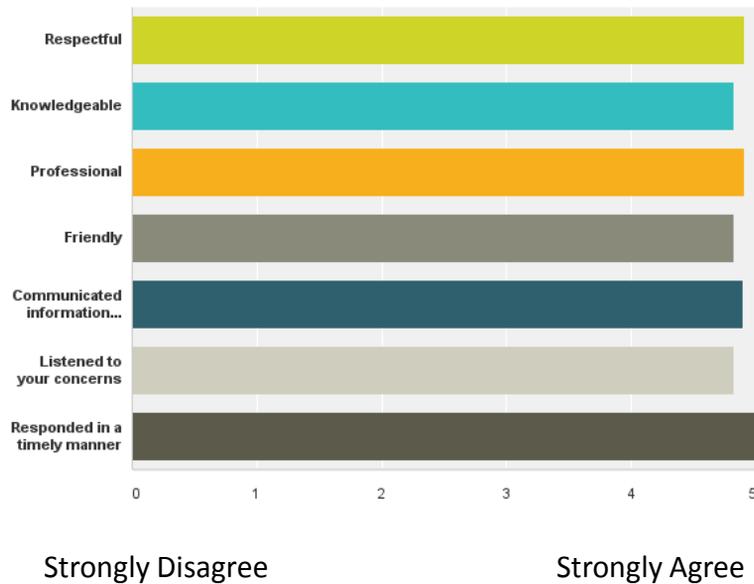
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11 Responses  
Customer Service Survey Results



## Q6 Please rate your experience with the Frisco Fire Department

Answered: 11 Skipped: 1



## Q8 Please rate your overall experience with the Fire Department

Answered: 11 Skipped: 1

