

**City Council  
Staff Report**



**Author:** Chief William Pope  
**Subject:** Fire Department December 2017 Report  
**Type of Item:** Informational

**Summary Recommendations:** This report is for informational purposes as part of the Fire Department’s Monthly Report to the City Council.

**Description:**

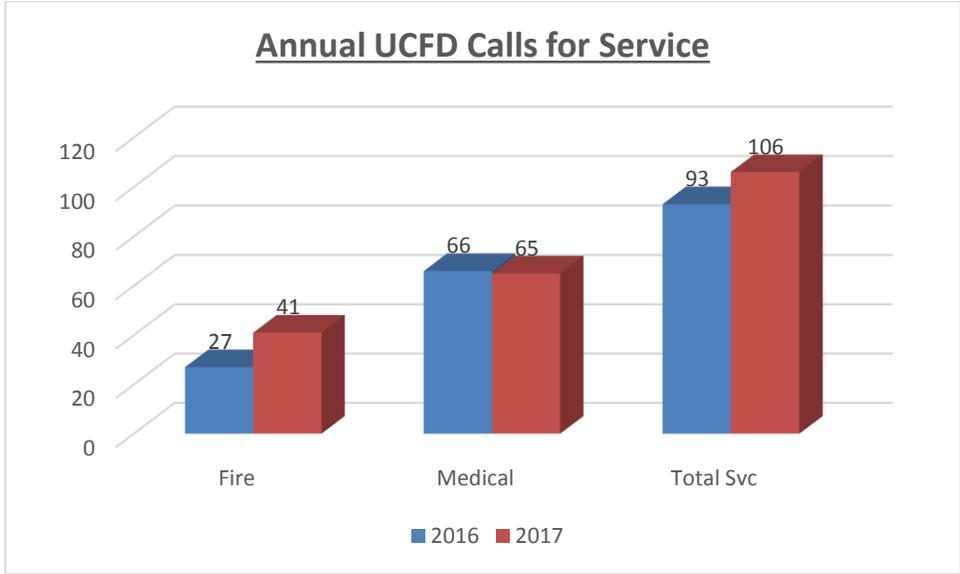
- A. **Topic:** Fire Department Monthly Update.
- B. **Background/History:** On July 16, 2013 the Fire Department presented a comprehensive fire service presentation. At that time the Council directed staff to begin providing comprehensive Monthly Reports regarding department operations.
- C. **Analysis:**

**OPERATIONS**

<i>Emergency Responses:</i>							
EMS	EMS YTD	FIRE	FIRE YTD	OTHER	OTHER YTD	MO. TOTAL	Year To Date
10	65	5	41	0	0	15	106
			Month	Year to Date			
<i>Civilian Fire Fatalities</i>			0	0			
<i>Civilian Fire Injuries</i>			0	0			
<i>Firefighter Injuries</i>			0	0			
<i>Monthly Fire Loss</i>			\$0	\$80,000			
<i>Significant Incidents</i>			0	1			

**Figure 1: Fire Department Calls for Service**

Resource: Weber Area Consolidated Dispatch

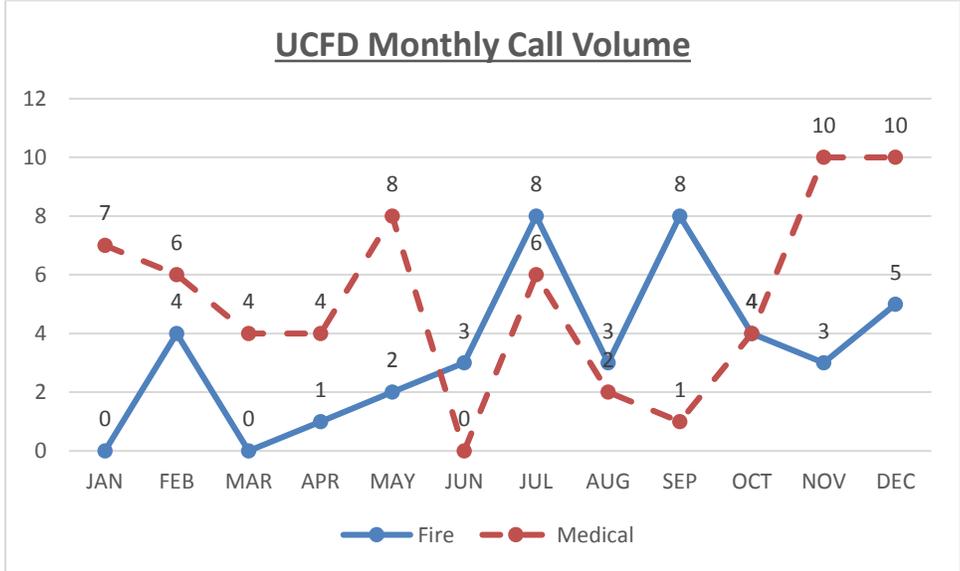


**Figure 2: Monthly Call Volume Longitudinal**

Resource: Weber Area Consolidated Dispatch

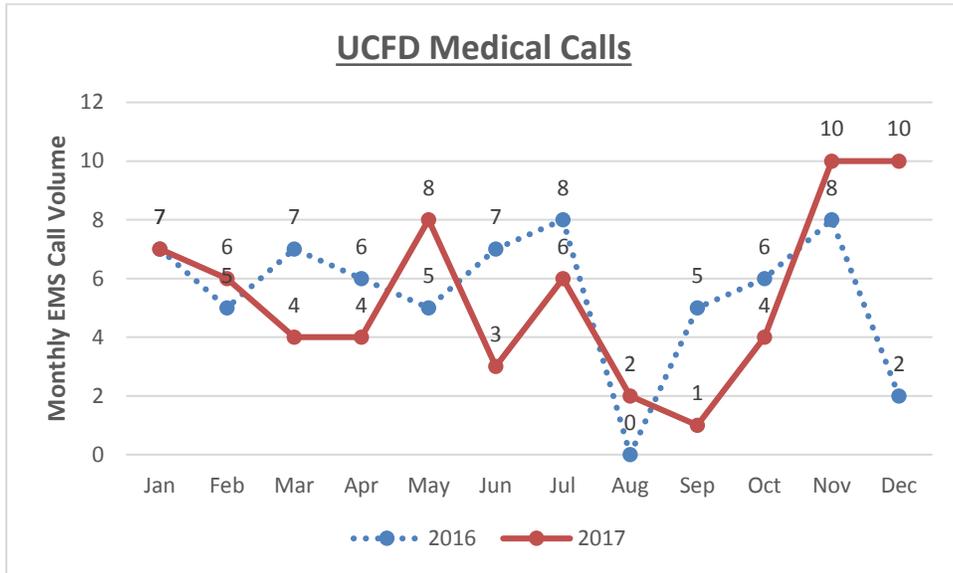
AVERAGE CALLS PER MONTH OVER PRECEDING 12 MONTHS:

**5.17**



**Figure 3: Monthly Medical Call Volume**

Resource: Weber Area Consolidated Dispatch



**Figure 4: First Responder Medical Call Response**

Resource: Weber Area Consolidated Dispatch

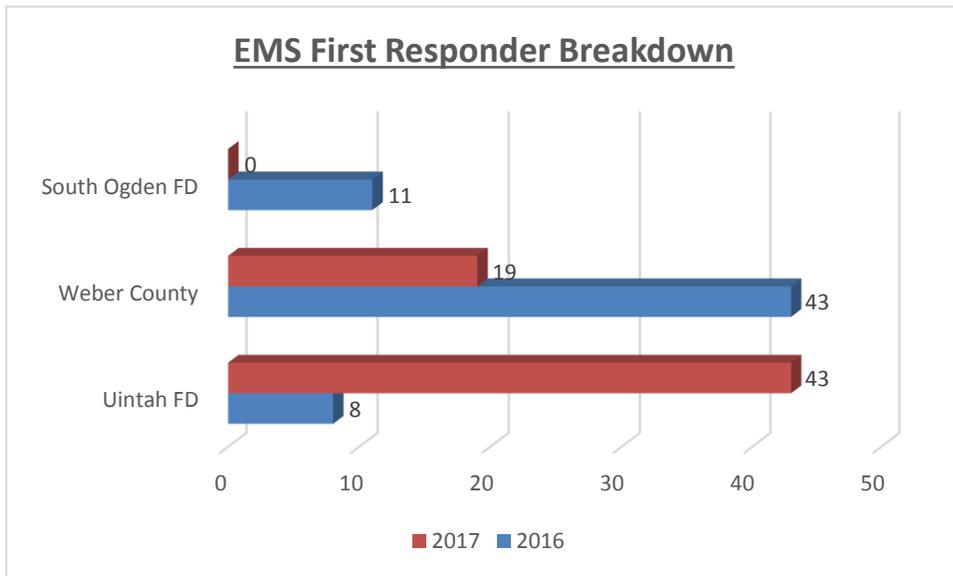


Figure 5: Monthly Fire Call Trend

Resource: Weber Area Consolidated Dispatch

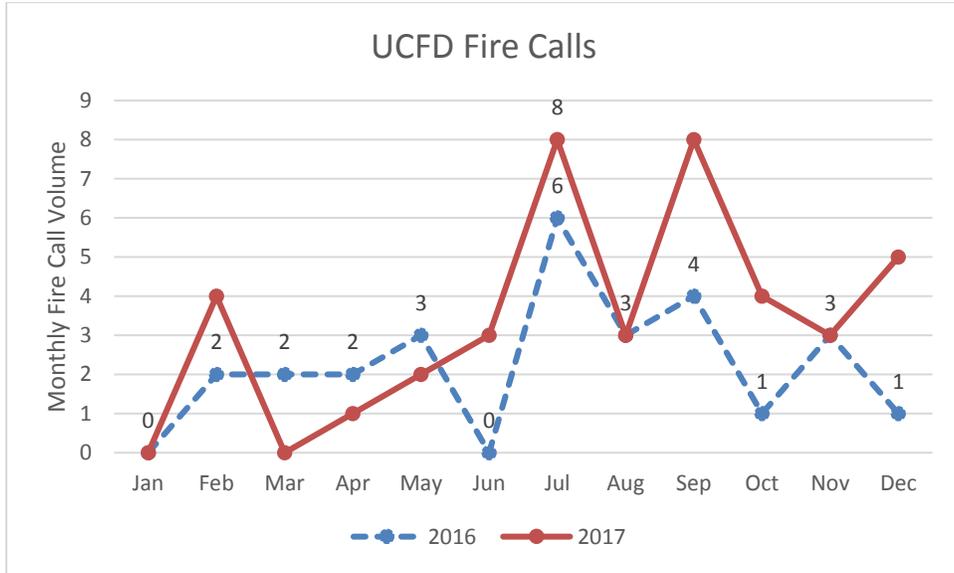


Figure 6: Monthly Department Call – Detailed Information

Resource: Weber Area Consolidated Dispatch

JURISDICTION CALLS								
Date	Incident Type	Location	City Limits	Time of Dispatch	Time of Return	Total Time On Scene	Number Firefighters	Number Backfilled
12/7/2017	EMS	Uintah	Yes	1:17	2:09	0:52	2	0
12/8/2017	EMS	Uintah	Yes	14:32			0 (WFD)	0 (WFD)
12/8/2017	EMS	Uintah	Yes	23:04	23:50	0:46	2	0
12/9/2017	Fire Alarm	Uintah	Yes	15:17	15:23	0:06	4	7
12/10/2017	EMS	Uintah	Yes	3:18	3:44	0:26	2	0
12/10/2017	EMS	Uintah	Yes	8:25	8:53	0:28	2	0
12/12/2017	Illegal Burn	Uintah	Yes	13:01	14:27	1:26	5	2
12/13/2017	EMS	Uintah	Yes	7:27			0 (WFD)	0 (WFD)
12/13/2017	Fire Alarm	Uintah	Yes	17:32	17:35	0:03	1	0
12/14/2017	Vehicle Fire	Uintah	Yes	20:04	20:14	0:10	4	0
12/18/2017	EMS	Uintah	Yes	15:37			0 (WFD)	0 (WFD)
12/21/2017	EMS	Uintah	Yes	19:47	20:01	0:14	2	0
12/23/2017	EMS	Uintah	Yes	11:19	11:52	0:33	2	0
12/26/2017	EMS	Uintah	Yes	7:34			0 (WFD)	0 (WFD)
MUTUAL AID CALLS								
Date	Incident Type	Location	City Limits	Time of Dispatch	Time of Return	Total Time On Scene	Number Firefighters	Number Backfilled
12/23/2017	Fire Assist	South Ogden	No	15:16	15:22	0:06	4	0
Total Time Spent on Jurisdiction Calls			5:04	Average Time Spent on Jurisdiction Call			0:37	
Total Time Spent on Mutual Aid Calls			0:06	Average Time Spent on Mutual Aid Call			1:32	
Total Time Spent on all Calls			5:10	Average Time Spent on all Calls			1:04	
Average No. of FF on Jurisdiction Calls			2.6	Average No. of FF on Mutual Aid Calls			0	

Figure 7: Monthly EMS Calls by Type

Resource: Weber Area Consolidated Dispatch

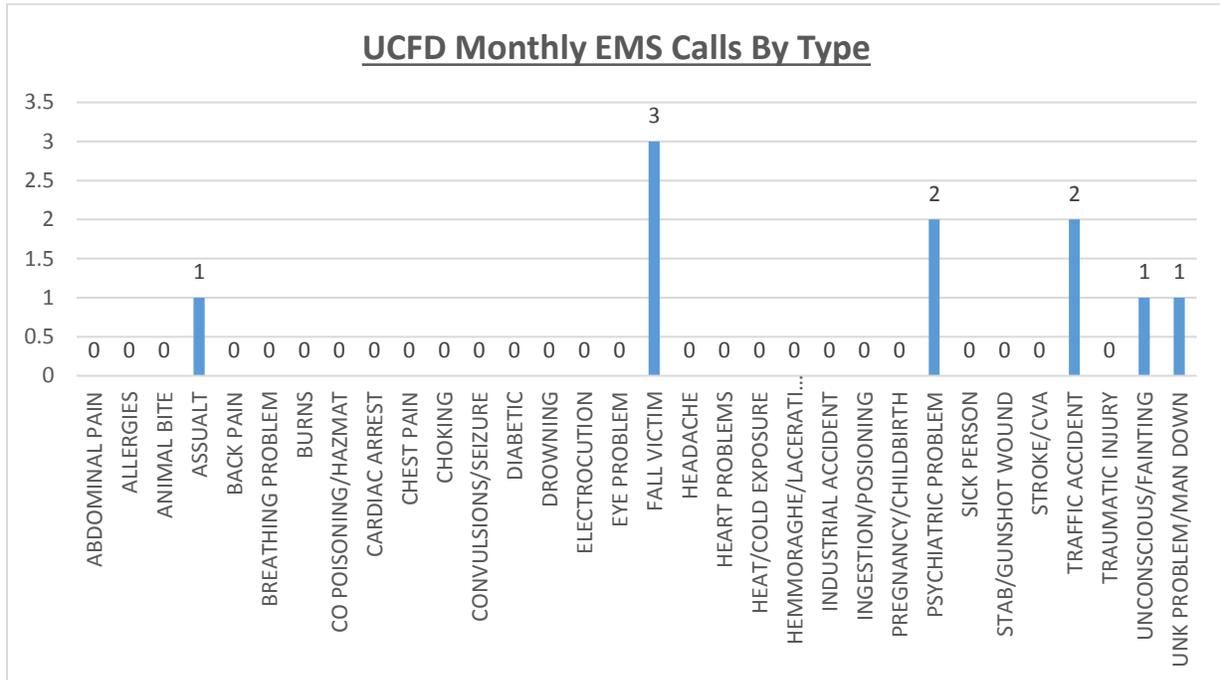
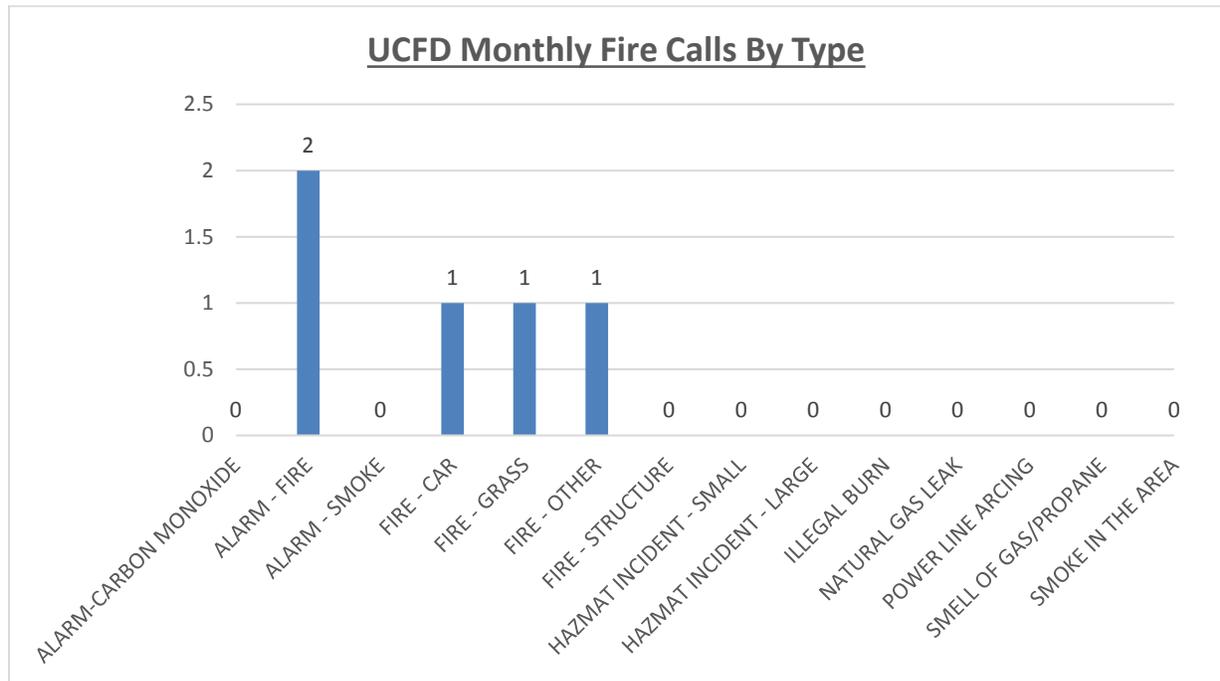


Figure 7: Monthly FIRE Calls by Type

Resource: Weber Area Consolidated Dispatch



## TRAINING

The department completed its regularly schedule training drills.

<i>Training:</i>							
<i>Mandatory Training</i>				<i>Optional Training</i>			
Fire	EMS	Monthly	YTD	Fire	EMS	Monthly	YTD
Offered	Offered	Offered	Offered	Offered	Offered	Offered	Offered
3	1	4	37	10	0	10	43

During these training offerings the following skills and topics were covered:

- \* Extrication
- \* Confined Space
- \* Live Fire - Initial Fire Attack
- \* Communications
- \* State Certification Testing
- \* Firefighter I Skills and Evolutions
- \* Live Fire - Flashover
- \* Building Construction
- \* Incident Reports

# PERSONNEL

## Staffing Levels

<i>Operational</i>	Authorized	Staffed	Vacancy
Chief	1	1	0
Deputy Chief	2	2	0
Battalion Chief	1	1	0
Captain	4	4	0
Firefighter	22	19	3
<b>TOTALS</b>	<b>30</b>	<b>27</b>	<b>3</b>
<i>Support</i>	Authorized	Staffed	Vacancy
Support Volunteer	3	2	1
Support Intern	1	0	1
<b>TOTALS</b>	<b>4</b>	<b>2</b>	<b>2</b>
<i>Wildland</i>	Authorized	Staffed	Vacancy
Captain	1	1	0
Engine Boss	4	1	3
Wildland FF - Adv	4	0	4
Wildland FF - Bsc	4	0	4
<b>TOTALS</b>	<b>13</b>	<b>2</b>	<b>11</b>

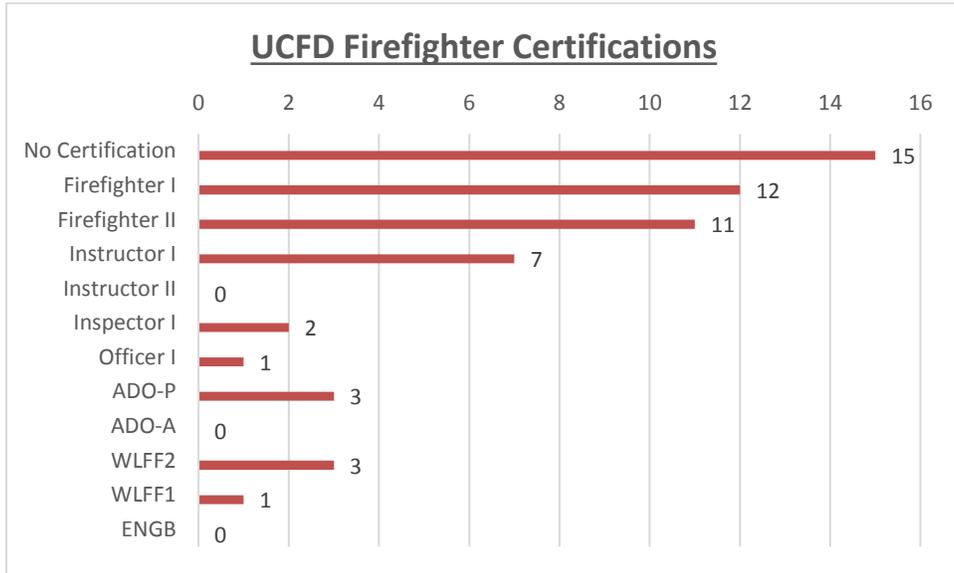
## Personnel Changes

- None

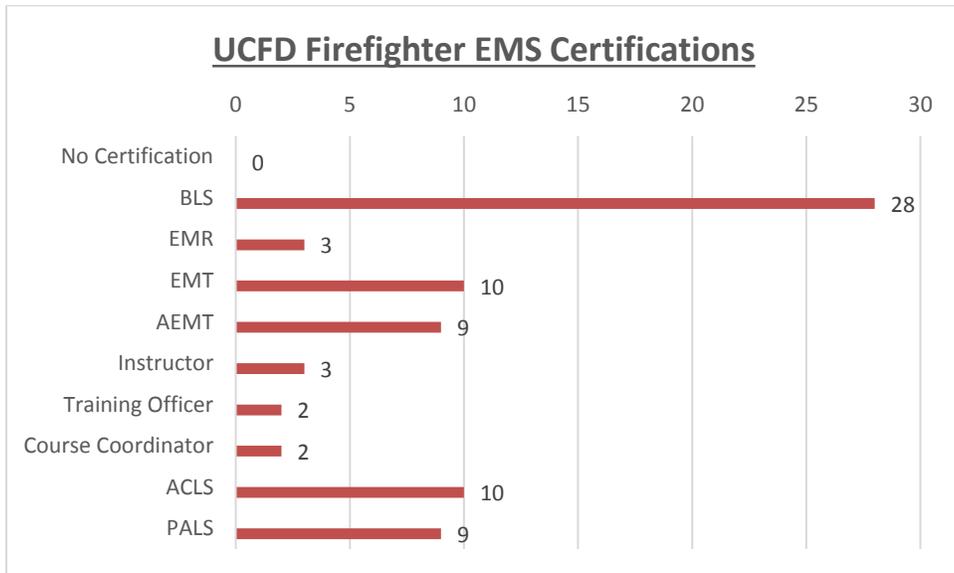
## Personnel Change Summary

Reduction in Staff	0
Addition to Staff	0
<b>Net Change to Staff</b>	<b>0</b>

*Personnel Certification*  
Firefighter Certification Summary



EMS Certification Summary



## Position Task Book Summary

In 2015 the Department instituted a series of on the Job Training Task books to ensure that all department personnel have met certain minimum qualifications for each job regardless of state certification. This indicates that there is a basic standard of safe and efficient training in an environment where full-time jobs may hinder rapid completion of Firefighter Certification. The following chart outlines the progress on each level of those task books:

	Probationary Firefighter	Firefighter	Engineer	Company Officer	Non Response Driver	Response Driver
CH W. Pope	Complete	Complete	Complete	Complete	Complete	Complete
DC M. Marz	Complete	Complete	Complete	Complete	Complete	Complete
DC M. Sacco	Complete	Complete	Complete	Complete	Complete	Complete
BC D. Bird	Complete	Complete	In Progress		Complete	Complete
CA D. Sacco	Complete	Complete	In Progress		Complete	Complete
CA T. Hansen	Complete	Complete	In Progress		Complete	Complete
CA W. Malone	Complete	Complete	In Progress		Complete	Complete
CA C. Willden	Complete	In Progress			Complete	In Progress
CA C. Christiansen	Complete	In Progress			Complete	In Progress
FF J. Martinez	Complete	In Progress			Complete	Complete
FF N. Jorgensen	Complete	In Progress			Complete	Complete
FF P. Echohawk	Complete	In Progress			Complete	In Progress
FF L. Thomas	In Progress				Complete	In Progress
FF J. Ames	In Progress				Complete	In Progress
FF N. Anderson	In Progress				In Progress	
FF T. Barber	In Progress				In Progress	
FF C. Bodily	In Progress				In Progress	
FF I. Blake	In Progress				In Progress	
FF Z. Bush	Complete	In Progress			In Progress	
FF T. Butler	Complete	In Progress			Complete	Complete
FF I. Espinosa	In Progress				In Progress	
FF A. Jolley	In Progress				In Progress	
FF R. Lira-Jimenez	In Progress				In Progress	
FF A. Lukehart	Complete	In Progress			In Progress	
FF G. Osiek	In Progress				In Progress	
FF K. Paredes	In Progress				In Progress	
FF D. Tallant	In Progress				In Progress	
FF T. Tomlin	In Progress				In Progress	
FF S. Van Ekelenburg	Complete	In Progress			In Progress	

## National Incident Management System

The National Incident Management System (NIMS) is a systematic approach to guide emergency response at all levels. This system provides for the seamless management of incidents involving all threats and hazards. NIMS training is a requisite for some grant opportunities that the department may pursue. As such, records regarding the completed modules of the basic NIMS training is kept by the department.

	NIMS 100	NIMS 200	NIMS 700
CH W. Pope	Complete	Complete	Complete
DC M. Marz	Complete	Complete	Complete
DC M. Sacco	Complete	Complete	Complete
BC D. Bird	Complete	Complete	Complete
CA D. Sacco	Complete	Complete	Complete
CA T. Hansen	Complete	Complete	Complete
CA W. Malone	Complete	Complete	In Progress
CA C. Willden	Complete	Complete	Complete
CA C. Christiansen	Complete	Complete	Complete
FF J. Martinez	Complete	Complete	Complete
FF N. Jorgensen	Complete	Complete	Complete
FF P. Echohawk	In Progress	Complete	Complete
FF L. Thomas	Complete	Complete	Complete
FF J. Ames	In Progress		
FF N. Anderson	In Progress		
FF T. Barber	In Progress		
FF C. Bodily	Complete	Complete	Complete
FF I. Blake	In Progress		
FF Z. Bush	In Progress		
FF T. Butler	Complete	Complete	Complete
FF I. Espinosa	In Progress		
FF A. Jolley	In Progress		Complete
FF R. Lira-Jimenez	In Progress		
FF A. Lukehart	In Progress		
FF G. Osiek	In Progress		
FF K. Paredes	In Progress		
FF D. Tallant	In Progress		
FF T. Tomlin	In Progress		
FF S. Van Ekelenburg	Complete	Complete	Complete

*Personnel Attendance*

Firefighter	Call Back Incidents	All Incidents
CH W. Pope	67%	27%
DC M. Marz	0%	0%
DC M. Sacco	100%	36%
BC D. Bird	33%	18%
CA D. Sacco	67%	27%
CA T. Hansen	67%	18%
CA W. Malone	67%	18%
CA C. Willden	0%	9%
CA C. Christiansen	67%	36%
FF J. Martinez	67%	27%
FF N. Jorgensen	67%	18%
FF P. Echohawk	33%	18%
FF L. Thomas	0%	0%
FF J. Ames	0%	0%
FF N. Anderson	33%	9%
FF T. Barber	33%	18%
FF C. Bodily	67%	18%
FF I. Blake	67%	27%
FF Z. Bush	0%	0%
FF T. Butler	0%	0%
FF I. Espinosa	33%	9%
FF A. Jolley	33%	9%
FF R. Lira-Jimenez	0%	0%

- FF Lira-Jimenez and FF Osiek are on personal LOA until January 2018

## FIRE PREVENTION

<b>Fire Prevention</b>	<b>Monthly Total</b>	<b>Year to Date</b>
Required Inspections	0	5
Residential Business Inspections	0	5
Plans Review	2	6
Vegetation Mgmt Inspection	0	0
Open Burn Permits Issued	0	136
Code Enforcement/Nuisance	0	4
Fire Investigations	0	6
Life Safety Education Presentations	0	1
<i>Number of Participants</i>	0	150

# FISCAL

## *Budget Information*

Monthly Budget Review				
Monthly Expenditures	\$ 13,347.64			
% of Budget Year Remaining	50%			
% of Total Budget Remaining	28%			
Budget Category	Monthly Expend	Annual Expend	Remaining Budget	Percent Remaining
Salaries/Wages	\$ 10,964.92	\$ 18,103.42	\$ (3,603.42)	-25%
Employee Benefits	\$ 43.50	\$ 364.32	\$ 635.68	64%
Equipment/Supply/Maint	\$ 428.79	\$ 6,262.04	\$ 5,737.96	48%
Utilities	\$ 115.45	\$ 587.52	\$ 2,912.48	0%
Telephone	\$ 222.20	\$ 1,360.15	\$ 1,119.85	45%
Professional/Technical	\$ 934.00	\$ 9,383.99	\$ 8,616.01	48%
Education/Training	\$ 364.00	\$ 527.12	\$ 1,572.88	0%
Dispatch Fees	\$ -	\$ -	\$ 600.00	100%
Impact Fees	\$ -	\$ -	\$ 7,000.00	100%
Gasoline	\$ 126.80	\$ 1,625.45	\$ (625.45)	-63%
Grant Expenditures	\$ 147.98	\$ 32,642.57	\$ 3,802.43	0%
<b>TOTALS</b>	\$ 13,347.64	\$ 70,856.58	\$ 27,768.42	28%

Volunteer Hour Tracking / Monetary Assessment / Savings to City

Volunteer Hours Tracking: December 2017

Firefighter	Hours Volunteered	Value of Hours Volunteered
CH W. Pope	221	\$ 5,098.47
DC M. Marz	34.5	\$ 795.92
DC M. Sacco	204	\$ 4,706.28
BC D. Bird	117.5	\$ 2,710.73
CA D. Sacco	111.5	\$ 2,572.31
CA T. Hansen	144.5	\$ 3,333.62
CA W. Malone	69	\$ 1,591.83
CA C. Willden	394	\$ 9,089.58
CA C. Christiansen	127	\$ 2,929.89
FF J. Martinez	12	\$ 276.84
FF N. Jorgensen	219.5	\$ 5,063.87
FF P. Echohawk	104	\$ 2,399.28
FF L. Thomas	12	\$ 276.84
FF J. Ames	0	\$ -
FF N. Anderson	416	\$ 9,597.12
FF T. Barber	64	\$ 1,476.48
FF C. Bodily	260	\$ 5,998.20
FF I. Blake	12	\$ 276.84
FF Z. Bush	186	\$ 4,291.02
FF T. Butler	86	\$ 1,984.02
FF I. Espinosa	12	\$ 276.84
FF A. Jolley	12	\$ 276.84
FF R. Lira-Jimenez	0	\$ -
FF A. Lukehart	147	\$ 3,391.29
FF G. Osiek	0	\$ -
FF K. Paredes	8	\$ 184.56
FF D. Tallant	23.5	\$ 542.15
FF T. Tomlin	12	\$ 276.84
FF S. Van Ekelenburg	72	\$ 1,661.04
PIO K. Stuart	136.5	\$ 3,149.06
M. Dunham	0	\$ -
	<b>3217.5</b>	<b>\$ 74,227.73</b>
<i>Amount Paid Wages/Benefits</i>		\$ 960.52
<b>TOTAL SAVINGS TO CITY</b>		<b>\$ 73,267.21</b>

Value of Volunteer Hours is based of Utah FFSL Division for Firefighter Activities rate, currently set at \$23.07 per hour

## WATER UTILIZATION

	Monthly Water Utilization	Annual Water Utilization
<i>Training Use</i>	0	1300
<i>Fire Response</i>	250	17750
<i>HAZMAT Response</i>	0	0
<b>TOTALS</b>	<b>250</b>	<b>19050</b>

## APPARATUS STATUS

Designator	Utilization	Status
Engine 91	First Due Engine	In Service
Brush 91	Light Brush Truck	In Service
Squad 91	Quick Response Veh	In Service
Brush 92	Heavy Brush Truck	Out of Service

**ENGINE 91**                      **Status: IN SERVICE**                      **First Due Engine**

1999 Pierce/International – 1000 Gallon Tank / 1250 GPM Pump

**Recent Issues Addressed**

- None

**Immediate Maintenance Issues**

- None

**Future Issues / Foreseeable Needs to Address**

- Manual Pump Shift Cable Needs Replacement
- Compartment Door Warning Light Intermittent failure
- Flip SCBA Mounts in Compartment 2

**BRUSH 91**

Status: **IN SERVICE**

**Light Brush Truck**

2003 Ford F-550 – 590 Gallon Tank/ 250 GPM Pump

Recent Issues Addressed

- Battery Maintainer Installed

Immediate Maintenance Issues

- None

Future Issues / Foreseeable Needs to Address

- None

**SQUAD 91**

Status: **IN SERVICE**

**Quick Response Vehicle**

2000 Ford F-350 – 250 Gallon Tank/ Brush Pump

Recent Issues Addressed

- Battery Maintainer INstalled

Immediate Maintenance Issues

- Vehicle speedometer is not functioning. Needs to go to Ford Dealership.

Future Issues / Foreseeable Needs to Address

- Scene lighting needs to be installed on this truck for night time operations.

**BRUSH 92**

Status: **OUT OF SERVICE**

**Heavy Brush Truck / Water Tender**

1970 AM General M35A2 – 1000 Gallon Tank / Brush Pump

Recent Issues Addressed

- Battery Maintainer Installed

Immediate Maintenance Issues

- Rework Tank Plumbing
- Install water diffuser

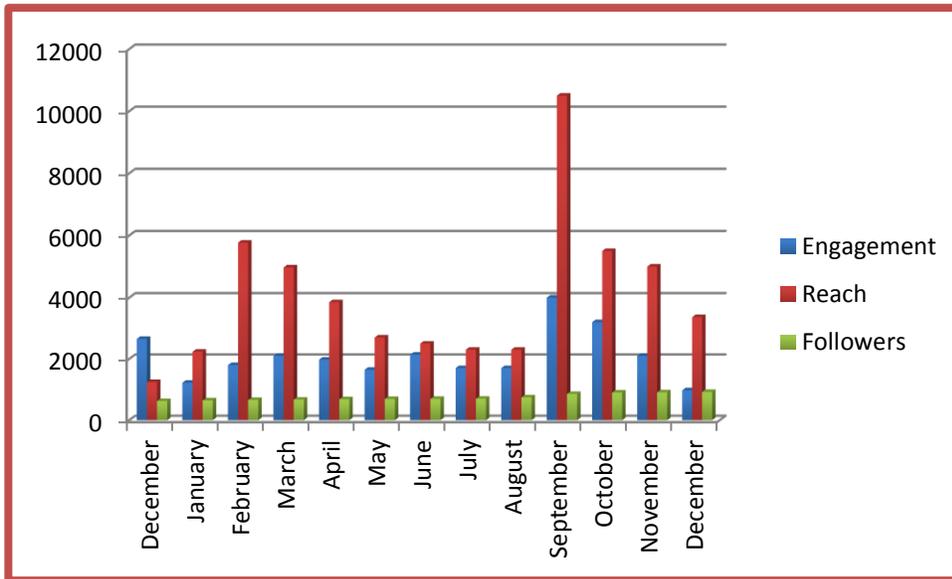
Future Issues / Foreseeable Needs to Address

- None

## PUBLIC OUTREACH

In the month of December the Uintah City Fire Department social media platforms reached their highest volume of followers in a given month due to the coverage of the department personnel who deployed to the California Wildfires. Large-scale events simplify the ability to grow one's social media platforms. People have a genuine interest and concern when events such as the Thomas Fire happen, so engaging them with posts and information regarding these events. Creating engaging content and growing your audience and monitoring the analytics to see what is engaging and what is not is key to a platform's success.

Although the Uintah City Fire Department maintained an audience, and increased followers in the month of December changes to the analytics and algorithms make it harder for a platform such as ours to get the reach and engagement it did. Changes will have to be made to accommodate the adjustments. In short, paid social media posts get the reach, and now non-paid or organic posts reach is minimal.



As always, December is known to be a high time for home fires, so the department continues to partner with the American Red Cross in providing **FREE** Smoke Detectors (up to three) with installation to all Uintah residents. This campaign serves as a reminder that each home should have the proper amount of smoke detectors to keep your home safe. This would include outside bedrooms and in the kitchen. In the last year Red Cross installations have been linked to more than 300 lives saved in home fires.



December brought more California Wildfires! Some of our own firefighters were deployed down to the Thomas Fire, California's biggest fire in history. They spent two weeks in California doing 24-hour shifts. (24 on and 24 off) They witnessed so much devastation and were there when the California firefighter lost his life. Thankfully they made it home safely just a couple of days prior to Christmas to be with their families.

There is still time to help!!! In conjunction with the program Operation Cover-Up, Uintah City Fire Station is a drop off point for gently used cold weather items you do not need any longer. You can drop off any items to the station (Monday -Friday 6pm-9pm and Saturday and Sunday from 9am - 9pm) and they will be donated to the homeless population in our community. Items needed are; blankets, coats, hats and gloves. Any gently used items will be appreciated. Contact PIO Kirsten Stuart 775-741-7906 if

you need further information.



Now that the New Year has begun, we are able to look back on the holiday season. Each year the Fire Department finds a Uintah family who we can share some Christmas cheer with. This year the generosity of the firefighters and Smith's we were able to help two families. Strictly through the donations from the firefighters and Smiths, and even a surprise visit from Santa Clause we were able to share some gifts, Christmas Dinner and some Christmas cheer. Our community is everything to us and being able to do something for them when we can is something we look forward to.

## SUMMARY OF MEETINGS ATTENDED

Uintah Fire Department Personnel participated in the following meetings:

- Utah State Fire Chief Association
- Weber County Fire Officers Association
- City Council Meetings
- City Planning Commission Meeting
- Weber County Operations Fire Sub Committee Meeting
- Weber County Operations Board Meeting
- Weber County Fire Protocol Meeting
- Weber County Special Meeting on Incident Alarm Stacking and Mutual Aid
- Utah State Fire Marshal Association
- Uintah Highlands Fire After Action Review Meetings

## STATUS OF SIGNIFICANT ISSUES DEPARTMENT IS ADDRESSING

- The department officers are undergoing an intensive leadership training plan to instill culture change and eliminate prohibitive top-down processes
- Department deployed Brush 91 for 14 days as part of California Emergency Management Assistance Compact in December in support of California Wildland Fires
- The department is working on an Infections Control Risk Management plan, and Health and Safety Initiatives to include firefighter mental health and physical fitness.
- Department is working on revisiting open burning and fire related ordinances for City Council Review
- Department is addressing and building a Department Risk Management Plan
- Department reviewing and preparing a city emergency management plan
- Department is undertaking a self audit for ISO rating.

D. **Department Review:** Fire Department

E. **Significant Impacts:** This report is for informational purposes only. If the council has specific questions or concerns that are not addressed in this report please contact Chief Pope at (801) 425-2802 or [wpope@uintahfd.org](mailto:wpope@uintahfd.org).