Administration Fire Suppression Fire Investigation Fire Training Fire Prevention Public Education



### 401 North Front Street, Yakima, WA 98901

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#### MEMORANDUM

To:

Yakima City Council

From: Aaron Markham, Fire Chief

Re:

Yakima Fire Department Quarterly Activity Report

Date: May 5, 2020

The following report serves to list the activities and accomplishments of the City of Yakima Fire Department for the first quarter of 2020.

#### Incidents:

Attached are the incident reports for the first quarter of 2020 and 2019 (for comparison).

#### Personnel:

- We currently have two firefighter vacancies. Conditional job offers have been given to two candidates pending the results of pre-employment screenings. The fire academy is scheduled to begin on September 1, 2020.
- We have one Mechanic II opening. The process was started after the first of the year, but has been put on hold due to the current COVID-19 regulations.
- There is currently one Fire Code Inspector vacancy.

#### Fire Inspections:

- Annual Fire Inspections 356
- Compliance Re-Inspection 539
- Fire Inspection Reports 81
- Other- 5
- Total number of inspections- 981

## **Yakima City Fire Department**

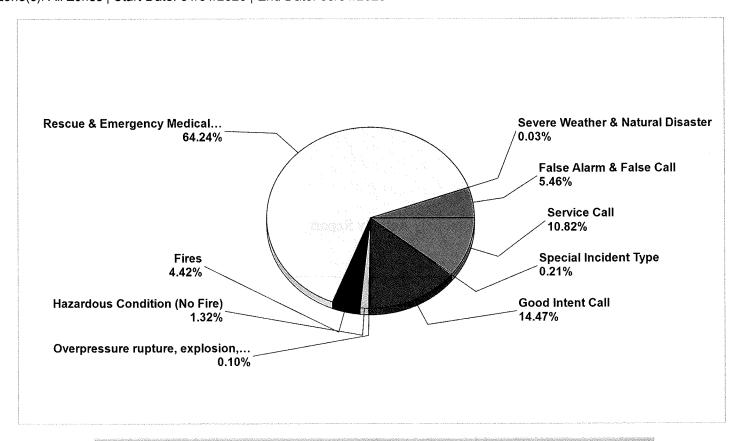
Yakima, WA

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#### Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 01/01/2020 | End Date: 03/31/2020



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	127	4.42%
Overpressure rupture, explosion, overheat - no fire	3	0.10%
Rescue & Emergency Medical Service	1847	64.24%
Hazardous Condition (No Fire)	38	1.32%
Service Call	311	10.82%
Good Intent Call	416	14.47%
False Alarm & False Call	157	5.46%
Severe Weather & Natural Disaster	1	0.03%
Special Incident Type	6	0.21%
TOTAL	2906	100.00%

INCIDENT TYPE	# INCIDENTS	% of TOTAL	
100 - Fire, other	14	0.48%	
I11 - Building fire	21	0.72%	
113 - Cooking fire, confined to container	11	0.38%	
14 - Chimney or flue fire, confined to chimney or flue	5	0.17%	
17 - Commercial Compactor fire, confined to rubbish	1	0.03%	
18 - Trash or rubbish fire, contained	14	0.48%	
20 - Fire in mobile prop. used as a fixed struc., other	1	0.03%	
22 - Fire in motor home, camper, recreational vehicle	1	0.03%	
23 - Fire in portable building, fixed location	**************************************	0.03%	
30 - Mobile property (vehicle) fire, other		0.03%	
31 - Passenger vehicle fire	13	0.03%	
37 - Camper or recreational vehicle (RV) fire	1	0.43%	
38 - Off-road vehicle or heavy equipment fire			
40 - Natural vegetation fire, other	1	0.03%	
42 - Brush or brush-and-grass mixture fire		0.14%	
43 - Grass fire	6	0.21%	
43 - Grass fire 50 - Outside rubbish fire, other	1	0.03%	
50 - Outside rubbish fire, other 51 - Outside rubbish, trash or waste fire	10	0.34%	
	6	0.21%	
54 - Dumpster or other outside trash receptacle fire	5	0.17%	
60 - Special outside fire, other		0.10%	
61 - Outside storage fire	1	0.03%	
62 - Outside equipment fire	5	0.17%	
70 - Cultivated vegetation, crop fire, other	1	0.03%	
40 - Explosion (no fire), other	1	0.03%	
51 - Excessive heat, scorch burns with no ignition	2	0.07%	
00 - Rescue, EMS incident, other	45	1.55%	
11 - Medical assist, assist EMS crew	306	10.53%	
20 - Emergency medical service, other	59	2.03%	
21 - EMS call, excluding vehicle accident with injury	1273	43.81%	
22 - Motor vehicle accident with injuries	44	1.51%	
23 - Motor vehicle/pedestrian accident (MV Ped)	15	0.52%	
24 - Motor vehicle accident with no injuries.	98	3.37%	
53 - Removal of victim(s) from stalled elevator	1	0.03%	
63 - Swift water rescue	8—P-00000 interior of the production of the contract of the co	0.10%	
B1 - Rescue or EMS standby	3	0.10%	
00 - Hazardous condition, other	2	0.07%	
11 - Gasoline or other flammable liquid spill	······································	0.03%	
12 - Gas leak (natural gas or LPG)	5	0.17%	
24 - Carbon monoxide incident	5	0.17%	
40 - Electrical wiring/equipment problem, other	7	0.17%	
41 - Heat from short circuit (wiring), defective/worn	**************************************	0.07%	
12 - Overheated motor		0.03%	
4 - Power line down		$a_1 + a_2 + b_1 + a_2 + a_3 + a_4 $	
F - Arcing, shorted electrical equipment	9	0.31%	
0 - Attempted burning, illegal action, other	***************************************	0.14%	
1 - Attempt to burn		0.03%	
0 - Service Call, other	1	0.03%	
ง - Service Cail, other 0 - Person in distress, other	22	0.76%	
1 - Lock-out	23	0.79%	
pro-reputation of the contract	8	0.28%	
2 - Ring or jewelry removal	1	0.03%	
0 - Water problem, other	6	0.21%	
2 - Water or steam leak	2	0.07%	
1 - Smoke or odor removal	5	0.17%	
0 - Public service assistance, other	7	0.24%	
1 - Assist police or other governmental agency	7	0.24%	

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



Detailed Breakdown by Incide	it type	
INCIDENT TYPE	# INCIDENTS	% of TOTAL
552 - Police matter	8	0.28%
553 - Public service	11	0.38%
554 - Assist invalid	189	6.50%
561 - Unauthorized burning	22	0.76%
600 - Good intent call, other	31	1.07%
611 - Dispatched & cancelled en route	268	9.22%
621 - Wrong location	2	0.07%
622 - No incident found on arrival at dispatch address	69	2.37%
631 - Authorized controlled burning	6	0.21%
651 - Smoke scare, odor of smoke	26	0.89%
652 - Steam, vapor, fog or dust thought to be smoke	4	0.14%
653 - Smoke from barbecue, tar kettle	3	0.10%
661 - EMS call, party transported by non-fire agency	4	0.14%
671 - HazMat release investigation w/no HazMat	3	0.10%
700 - False alarm or false call, other	42	1.45%
710 - Malicious, mischievous false call, other	14	0.48%
711 - Municipal alarm system, malicious false alarm	3	0.10%
714 - Central station, malicious false alarm	1	0.03%
715 - Local alarm system, malicious false alarm	4	0.14%
730 - System malfunction, other	4	0.14%
731 - Sprinkler activation due to malfunction	3	0.10%
733 - Smoke detector activation due to malfunction	14	0.48%
735 - Alarm system sounded due to malfunction	8	0.28%
736 - CO detector activation due to malfunction	14	0.48%
740 - Unintentional transmission of alarm, other	8	0.28%
741 - Sprinkler activation, no fire - unintentional	2	0.07%
742 - Extinguishing system activation	1	0.03%
743 - Smoke detector activation, no fire - unintentional	17	0.58%
744 - Detector activation, no fire - unintentional	4	0.14%
745 - Alarm system activation, no fire - unintentional	15	0.52%
746 - Carbon monoxide detector activation, no CO	3	0.10%
813 - Wind storm, tornado/hurricane assessment		0.03%
900 - Special type of incident, other	5	0.17%
911 - Citizen complaint	211 215   DA 174 DA 174 	0.03%
TOTAL INCIDENTS:	2906	100.00%

# Yakima City Fire Department

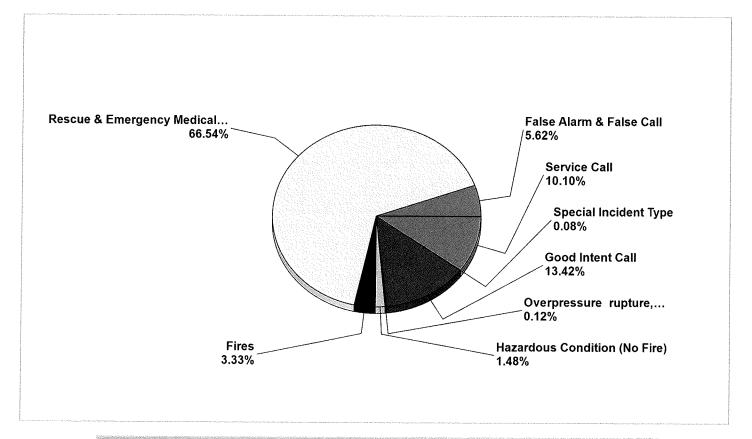
Yakima, WA

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## Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 01/01/2019 | End Date: 03/31/2019



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	81	3.33%
Overpressure rupture, explosion, overheat - no fire	3	0.12%
Rescue & Emergency Medical Service	1621	66.54%
Hazardous Condition (No Fire)	36	1.48%
Service Call	246	10.10%
Good Intent Call	327	13.42%
False Alarm & False Call	137	5.62%
Special Incident Type	2	0.08%
TOTAL	2453	100.00%

Page # 1 of 3

INCIDENT TYPE	# INCIDENTS	% of TOTAL
0 - Fire, other	# INGIDENTO	0.33%
1 - Building fire	18	0.73%
2 - Fires in structure other than in a building	1	0.04%
3 - Cooking fire, confined to container	6	0.24%
4 - Chimney or flue fire, confined to chimney or flue	1	0.04%
6 - Fuel burner/boiler malfunction, fire confined		0.04%
8 - Trash or rubbish fire, contained	5	0.20%
0 - Mobile property (vehicle) fire, other	2	0.08%
1 - Passenger vehicle fire	16	0.65%
0 - Natural vegetation fire, other	2	0.08%
2 - Brush or brush-and-grass mixture fire	2	0.08%
3 - Grass fire	1	0.04%
0 - Outside rubbish fire, other	4	0.16%
1 - Outside rubbish, trash or waste fire	6	0.24%
4 - Dumpster or other outside trash receptacle fire	2	0.08%
0 - Special outside fire, other	4	0.16%
0 - Special outside life, other 0 - Cultivated vegetation, crop fire, other	1	0.04%
'3 - Cultivated trees or nursery stock fire	1	0.04%
1 - Overpressure rupture of air or gas pipe/pipeline	1	0.04%
i1 - Excessive heat, scorch burns with no ignition	2	0.08%
00 - Rescue, EMS incident, other	46	1.88%
1 - Medical assist, assist EMS crew	238	9.70%
20 - Emergency medical service, other	42	3.70 /0 1.71%
21 - EMS call, excluding vehicle accident with injury	1141	46.51%
2 - Motor vehicle accident with injuries	55	2.24%
2 - Motor vehicle accident with injuries 3 - Motor vehicle/pedestrian accident (MV Ped)	5	0.20%
24 - Motor vehicle accident with no injuries.	92	3.75%
31 - Lock-in (if lock out , use 511)	1	0.04%
52 - Extrication of victim(s) from vehicle	1	0.04%
00 - Hazardous condition, other	3	0.12%
The state of the control of the cont	10	0.41%
I2 - Gas leak (natural gas or LPG) 20 - Toxic condition, other	, and the second contract of the second contr	0.04%
The second control of	1	0.04%
21 - Chemical hazard (no spill or leak)	1	0.04%
24 - Carbon monoxide incident	1	0.33%
40 - Electrical wiring/equipment problem, other	8	0.04%
12 - Overheated motor	1	0.04%
14 - Power line down	5	0.20%
45 - Arcing, shorted electrical equipment	4	0.16%
60 - Accident, potential accident, other	1	gay nga magagagagaga angan angangagan na nakananan tang matata terminan terminan angan at terminah ta ti
62 - Aircraft standby	1	0.04%
00 - Service Call, other	26	1.06%
10 - Person in distress, other	28	1.14%
11 - Lock-out	3	0.12%
20 - Water problem, other	6	0.24%
22 - Water or steam leak		0.29%
31 - Smoke or odor removal	6	0.24%
50 - Public service assistance, other	5	0.20%
51 - Assist police or other governmental agency	12	0.49%
52 - Police matter	4	0.16%
53 - Public service	5	0.20%
54 - Assist invalid	132	5.38%
61 - Unauthorized burning	12	0.49%
00 - Good intent call, other	26	1.06%
11 - Dispatched & cancelled en route	229	9.34%

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Detailed Breakdown by Incid	ent Type	
INCIDENT TYPE	# INCIDENTS	% of TOTAL
622 - No incident found on arrival at dispatch address	52	2.12%
651 - Smoke scare, odor of smoke	12	0.49%
652 - Steam, vapor, fog or dust thought to be smoke	1	0.04%
661 - EMS call, party transported by non-fire agency	1	0.04%
671 - HazMat release investigation w/no HazMat	5	0.20%
700 - False alarm or false call, other	43	1.75%
710 - Malicious, mischievous false call, other	3	0.12%
711 - Municipal alarm system, malicious false alarm	4	0.16%
712 - Direct tie to FD, malicious false alarm	1	0.04%
714 - Central station, malicious false alarm	6	0.24%
715 - Local alarm system, malicious false alarm	4	0.16%
730 - System malfunction, other	8	0.33%
731 - Sprinkler activation due to malfunction	3	0.12%
733 - Smoke detector activation due to malfunction	12	0.49%
735 - Alarm system sounded due to malfunction	5	0.20%
736 - CO detector activation due to malfunction	6	0.24%
740 - Unintentional transmission of alarm, other	3	0.12%
741 - Sprinkler activation, no fire - unintentional	5	0.20%
743 - Smoke detector activation, no fire - unintentional	19	0.77%
744 - Detector activation, no fire - unintentional	3	0.12%
745 - Alarm system activation, no fire - unintentional	10	0.41%
746 - Carbon monoxide detector activation, no CO	2	0.08%
000 - Special type of incident, other	2	0.08%
TOTAL INCIDENTS:	2453	100.00%

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