

Brian Lee

From: Larry McRae <LMcRae@mpcity.org>
Sent: Wednesday, January 06, 2021 4:20 PM
To: Brian Lee
Cc: Ed Thatcher
Subject: RE: 2020 Fire Department Annual Report Attached
Attachments: VFD Member Responses 2020 - updated 12.29.2020.xlsx

Judge

I have attached information on the response of volunteer firefighters for 2020 through November. This info was taken from the run sheets turned into the Auditor's office by the VFDs. The data shows that there are only 39 that can be considered "active" firefighters out of the 112 members on the VFD rosters based on the criteria used by the SFFMA and 2 retirement systems. 73 of the 112 make 1 out of 4 or less of the incidents. We depend on the VFDs to support our operations in the county. This is especially true for structure fires because we depend on the VFDs to supply the water. As for fighting the structure fires MPFD does the firefighting because there are very few volunteer firefighters trained to fight structure fires. This puts more responsibility on MPFD to do the job. We also depend on the VFDs for grass fires and if the fire season expected by the Texas Forest Service does materialize, there could be situations where there are not enough volunteer firefighters to staff the brush trucks which could result not being able to send resources to a grass fire. Please let me know if you have any questions.

Thanks
Larry

Larry McRae
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Managers do things right, Leaders do the right thing....there IS a difference. Be a leader!

From: Brian Lee <titusjudge@gmail.com>
Sent: Wednesday, January 06, 2021 3:22 PM
To: Larry McRae <LMcRae@mpcity.org>
Subject: RE: 2020 Fire Department Annual Report Attached

Chief,

Department	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Total - End of Year
Talco	7	11	9	11	3	2	0	9	8	10	3		73
Nortex	6	8	6	8	7	0	6	7	3	8	4		63
Tri-Lakes	5	6	8	7	9	1	3	6	7	8	3		63
Cookville	3	5	3	6	6	6	4	6	3	9	4		55
Sugar Hill	4	9	3	9	6	1	1	4	3	9	1		50
5-Star	5	2	3	3	4	5	0	5	2	4	4		37
Argo	3	4	3	1	2	1	0	3	0	6	2		25
									3				
Monthly Total	33	45	35	45	37	16	14	40	29	54	21		369

112 members on VFD rosters

106 members when members on more than one department are only counted once.

97 members when MPFD members on VFDs are not included in the count

15 (13.3%)members make 50% or more incidents

24 (21.4%)members make 25% to 50% of the incidents

73 (65.1%) members make less than 25% of the incidents

MPFD members	
Members On more than one VFD	

RESPONSE AND TRAINING REQUIRMENTS REQUIRED TO BE "ACTIVE" FIREFIGHTERS

SFFMA

1. 20 hours of training annually

2. # of responses determined by AHJ

Texas Emergency Service Retirment System

1. 20 hours of training annually

2. 25% of the incidents

Texas Local Firefighter Retirment Act

1. 40% of training sessions

2. 25% of the incidents

Memo

To: Ed Thatcher, City Manager
MPFD Officers and Firefighters
County Judge and County Commissioners
County Fire Chiefs

From: Larry McRae, Fire Chief

Date: 1/5/2021

Re: ANNUAL REPORT FOR 2020

The report is divided in two sections. Section 1 contains information for the major incident categories for calendar year 2019 that were responded to by the Mt. Pleasant Fire Department (MPFD) as compared to 2020 incidents. Incidents responded to by the county VFDs without MPFD are not contained in this report. Section 2 of the report contains a printout of all types of incidents responded to by MPFD and is broken down by the zones (city and/or county fire districts) they occurred in and how many of each.

CITY AND COUNTY INCIDENTS COMBINED

Type of Incident	2019	2020	% up or down
Structure Fire	35	26	-30%
Vehicle Fire	23	24	4%
Grass Fire	64	56	-14%
Motor Vehicle Accidents	192	207	7%
EMS 1 st Responder	86	95	9%
Vehicle Extrication	15	20	28%
False Alarms	87	94	7%
Misc.	330	301	-10%
TOTAL	896	823	-9%

CITY INCIDENTS

Type of Incident	2019	2020	% up or down
Structure Fire	9	16	56%
Vehicle Fire	9	10	10%
Grass Fire	13	10	-23%
Motor Vehicle Accidents	107	113	5%
EMS 1 st Responder	68	85	22%
Vehicle Extrication	9	10	10%
False Alarms	71	72	2%
Misc.	230	233	2%
TOTAL	516	549	6%

COUNTY INCIDENTS

Type of Incident	2019	2020	% up or down
Structure Fire	26	14	-60%
Vehicle Fire	15	16	6%
Grass Fire	51	46	10%
Motor Vehicle Accidents	85	96	12%
EMS 1 st Responder	18	10	-57%
Vehicle Extrication	6	10	50%
False Alarms	16	22	31%
Misc.	99	60	-49%
TOTAL	316	274	-14%

FIRE FATALITIES

<u>2019</u>	<u>2020</u>
2	1

Mt. Pleasant Fire Department

Mt Pleasant, TX

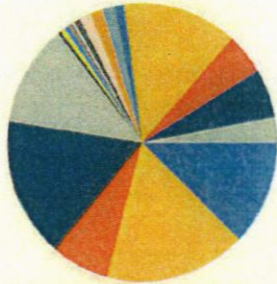
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Count of Incidents by Incident Type per Zone

Incident Status: All | Start Date: 01/01/2020 | End Date: 12/31/2020

% of Incidents per Zone



- D - North of I-30 to the City Limits
- E - North of W 1st St., West of N Jefferson, S of I-30
- F - N of E 1st St, E of N. Jefferson, S of I-30
- G - S of E.1st, E of S Jefferson, to City Limits
- H - W of S Jefferson, S of W 1st St.
- I - District "I"
- K - District "K"
- OUT - Out Of District
- L - District "L"
- M - District "M"
- N - District "N"
- O - District "O"
- R - Argo Fire District
- V - Talco Fire District
- W - Tri-Lakes Fire District
- S - Sugarhill Fire District
- T - Mt. Pleasant District
- X - Cookville Fire District
- Y - Nortex Fire District
- Z - 5-Star Fire District

INCIDENT TYPE	# INCIDENTS	% of TOTAL
D - North of I-30 to the City Limits		
111 - Building fire	4	0.49%
121 - Fire in mobile home used as fixed residence	1	0.12%
141 - Forest, woods or wildland fire	4	0.49%
150 - Outside rubbish fire, other	1	0.12%
311 - Medical assist, assist EMS crew	22	2.67%
321 - EMS call, excluding vehicle accident with injury	11	1.34%
352 - Extrication of victim(s) from vehicle	3	0.36%
412 - Gas leak (natural gas or LPG)	1	0.12%
440 - Electrical wiring/equipment problem, other	1	0.12%
445 - Arcing, shorted electrical equipment	2	0.24%
561 - Unauthorized burning	3	0.36%
600 - Good intent call, other	15	1.82%
631 - Authorized controlled burning	2	0.24%
651 - Smoke scare, odor of smoke	2	0.24%
700 - False alarm or false call, other	26	3.16%
731 - Sprinkler activation due to malfunction	1	0.12%
743 - Smoke detector activation, no fire - unintentional	1	0.12%
745 - Alarm system activation, no fire - unintentional	1	0.12%
Zone: D - North of I-30 to the City Limits Total Incident:	101	12.27%
E - North of W 1st St., West of N Jefferson, S of I-30		
100 - Fire, other	1	0.12%
111 - Building fire	3	0.36%
113 - Cooking fire, confined to container	1	0.12%
121 - Fire in mobile home used as fixed residence	1	0.12%
131 - Passenger vehicle fire	3	0.36%
141 - Forest, woods or wildland fire	2	0.24%
311 - Medical assist, assist EMS crew	31	3.77%
321 - EMS call, excluding vehicle accident with injury	23	2.79%

Report shows count of incidents for Status selected.



340 - Search for lost person, other	1	0.12%
352 - Extrication of victim(s) from vehicle	2	0.24%
353 - Removal of victim(s) from stalled elevator	3	0.36%
412 - Gas leak (natural gas or LPG)	2	0.24%
424 - Carbon monoxide incident	1	0.12%
442 - Overheated motor	1	0.12%
444 - Power line down	3	0.36%
500 - Service Call, other	2	0.24%
551 - Assist police or other governmental agency	1	0.12%
561 - Unauthorized burning	10	1.22%
600 - Good intent call, other	26	3.16%
631 - Authorized controlled burning	5	0.61%
700 - False alarm or false call, other	16	1.94%
721 - Bomb scare - no bomb	1	0.12%
Zone: E - North of W 1st St., West of N Jefferson, S of I-30 Total Incident:	139	16.89%
F - N of E. 1st St, E of N.Jefferson, S of I-30		
111 - Building fire	2	0.24%
118 - Trash or rubbish fire, contained	1	0.12%
121 - Fire in mobile home used as fixed residence	1	0.12%
131 - Passenger vehicle fire	2	0.24%
141 - Forest, woods or wildland fire	2	0.24%
311 - Medical assist, assist EMS crew	10	1.22%
321 - EMS call, excluding vehicle accident with injury	13	1.58%
444 - Power line down	5	0.61%
561 - Unauthorized burning	6	0.73%
600 - Good intent call, other	8	0.97%
631 - Authorized controlled burning	2	0.24%
651 - Smoke scare, odor of smoke	3	0.36%
700 - False alarm or false call, other	3	0.36%
Zone: F - N of E. 1st St, E of N.Jefferson, S of I-30 Total Incident:	58	7.05%
G - S of E.1st, E of S Jefferson, to City Limits		
111 - Building fire	2	0.24%
113 - Cooking fire, confined to container	4	0.49%
118 - Trash or rubbish fire, contained	1	0.12%
131 - Passenger vehicle fire	1	0.12%
138 - Off-road vehicle or heavy equipment fire	1	0.12%
151 - Outside rubbish, trash or waste fire	1	0.12%
311 - Medical assist, assist EMS crew	14	1.70%
321 - EMS call, excluding vehicle accident with injury	29	3.52%
323 - Motor vehicle/pedestrian accident (MV Ped)	1	0.12%
352 - Extrication of victim(s) from vehicle	2	0.24%
353 - Removal of victim(s) from stalled elevator	1	0.12%
400 - Hazardous condition, other	1	0.12%
412 - Gas leak (natural gas or LPG)	8	0.97%
424 - Carbon monoxide incident	1	0.12%

Report shows count of incidents for Status selected.



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440 - Electrical wiring/equipment problem, other	1	0.12%
444 - Power line down	5	0.61%
445 - Arcing, shorted electrical equipment	1	0.12%
561 - Unauthorized burning	16	1.94%
600 - Good intent call, other	35	4.25%
631 - Authorized controlled burning	2	0.24%
700 - False alarm or false call, other	7	0.85%
Zone: G - S of E.1st, E of S Jefferson, to City Limits Total Incident:	134	16.28%
H - W of S Jefferson, S of W 1st St.		
111 - Building fire	2	0.24%
113 - Cooking fire, confined to container	1	0.12%
122 - Fire in motor home, camper, recreational vehicle	1	0.12%
131 - Passenger vehicle fire	2	0.24%
141 - Forest, woods or wildland fire	2	0.24%
154 - Dumpster or other outside trash receptacle fire	3	0.36%
162 - Outside equipment fire	1	0.12%
311 - Medical assist, assist EMS crew	19	2.31%
321 - EMS call, excluding vehicle accident with injury	9	1.09%
352 - Extrication of victim(s) from vehicle	3	0.36%
411 - Gasoline or other flammable liquid spill	1	0.12%
412 - Gas leak (natural gas or LPG)	2	0.24%
424 - Carbon monoxide incident	1	0.12%
440 - Electrical wiring/equipment problem, other	1	0.12%
444 - Power line down	5	0.61%
561 - Unauthorized burning	5	0.61%
600 - Good intent call, other	22	2.67%
631 - Authorized controlled burning	1	0.12%
651 - Smoke scare, odor of smoke	1	0.12%
700 - False alarm or false call, other	12	1.46%
735 - Alarm system sounded due to malfunction	1	0.12%
741 - Sprinkler activation, no fire - unintentional	2	0.24%
Zone: H - W of S Jefferson, S of W 1st St. Total Incident:	97	11.79%
I - District "I"		
311 - Medical assist, assist EMS crew	2	0.24%
411 - Gasoline or other flammable liquid spill	1	0.12%
Zone: I - District "I" Total Incident:	3	0.36%
K - District "K"		
311 - Medical assist, assist EMS crew	3	0.36%
600 - Good intent call, other	1	0.12%
611 - Dispatched & cancelled en route	1	0.12%
Zone: K - District "K" Total Incident:	5	0.61%
L - District "L"		
311 - Medical assist, assist EMS crew	2	0.24%
Zone: L - District "L" Total Incident:	2	0.24%

Report shows count of incidents for Status selected.



INCIDENT TYPE	# INCIDENTS	% of TOTAL
M - District "M"		
311 - Medical assist, assist EMS crew	1	0.12%
700 - False alarm or false call, other	1	0.12%
Zone: M - District "M" Total Incident:	2	0.24%
N - District "N"		
311 - Medical assist, assist EMS crew	2	0.24%
Zone: N - District "N" Total Incident:	2	0.24%
O - District "O"		
311 - Medical assist, assist EMS crew	5	0.61%
600 - Good intent call, other	1	0.12%
Zone: O - District "O" Total Incident:	6	0.73%
OUT - Out Of District		
131 - Passenger vehicle fire	1	0.12%
311 - Medical assist, assist EMS crew	2	0.24%
600 - Good intent call, other	1	0.12%
611 - Dispatched & cancelled en route	1	0.12%
Zone: OUT - Out Of District Total Incident:	5	0.61%
R - Argo Fire District		
131 - Passenger vehicle fire	1	0.12%
154 - Dumpster or other outside trash receptacle fire	1	0.12%
300 - Rescue, EMS incident, other	1	0.12%
311 - Medical assist, assist EMS crew	4	0.49%
341 - Search for person on land	1	0.12%
352 - Extrication of victim(s) from vehicle	1	0.12%
571 - Cover assignment, standby, moveup	1	0.12%
600 - Good intent call, other	1	0.12%
631 - Authorized controlled burning	1	0.12%
Zone: R - Argo Fire District Total Incident:	12	1.46%
S - Sugarhill Fire District		
111 - Building fire	2	0.24%
131 - Passenger vehicle fire	2	0.24%
141 - Forest, woods or wildland fire	5	0.61%
631 - Authorized controlled burning	1	0.12%
Zone: S - Sugarhill Fire District Total Incident:	10	1.22%
T - Mt. Pleasant District		
111 - Building fire	2	0.24%
113 - Cooking fire, confined to container	1	0.12%
121 - Fire in mobile home used as fixed residence	1	0.12%
131 - Passenger vehicle fire	6	0.73%
138 - Off-road vehicle or heavy equipment fire	1	0.12%
141 - Forest, woods or wildland fire	18	2.19%
154 - Dumpster or other outside trash receptacle fire	1	0.12%

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311 - Medical assist, assist EMS crew	36	4.37%
321 - EMS call, excluding vehicle accident with injury	7	0.85%
352 - Extrication of victim(s) from vehicle	6	0.73%
412 - Gas leak (natural gas or LPG)	1	0.12%
444 - Power line down	1	0.12%
445 - Arcing, shorted electrical equipment	1	0.12%
500 - Service Call, other	1	0.12%
542 - Animal rescue	2	0.24%
600 - Good intent call, other	9	1.09%
631 - Authorized controlled burning	9	1.09%
651 - Smoke scare, odor of smoke	1	0.12%
700 - False alarm or false call, other	9	1.09%
Zone: T - Mt. Pleasant District Total Incident:	113	13.73%
V - Talco Fire District		
111 - Building fire	5	0.61%
114 - Chimney or flue fire, confined to chimney or flue	1	0.12%
131 - Passenger vehicle fire	1	0.12%
141 - Forest, woods or wildland fire	1	0.12%
311 - Medical assist, assist EMS crew	3	0.36%
600 - Good intent call, other	1	0.12%
Zone: V - Talco Fire District Total Incident:	12	1.46%
W - Tri-Lakes Fire District		
113 - Cooking fire, confined to container	1	0.12%
141 - Forest, woods or wildland fire	3	0.36%
300 - Rescue, EMS incident, other	1	0.12%
311 - Medical assist, assist EMS crew	3	0.36%
321 - EMS call, excluding vehicle accident with injury	1	0.12%
365 - Watercraft rescue	1	0.12%
651 - Smoke scare, odor of smoke	1	0.12%
700 - False alarm or false call, other	1	0.12%
Zone: W - Tri-Lakes Fire District Total Incident:	12	1.46%
X - Cookville Fire District		
131 - Passenger vehicle fire	2	0.24%
141 - Forest, woods or wildland fire	5	0.61%
300 - Rescue, EMS incident, other	1	0.12%
311 - Medical assist, assist EMS crew	20	2.43%
321 - EMS call, excluding vehicle accident with injury	1	0.12%
352 - Extrication of victim(s) from vehicle	1	0.12%
412 - Gas leak (natural gas or LPG)	1	0.12%
600 - Good intent call, other	4	0.49%
611 - Dispatched & cancelled en route	1	0.12%
700 - False alarm or false call, other	2	0.24%
743 - Smoke detector activation, no fire - unintentional	1	0.12%
Zone: X - Cookville Fire District Total Incident:	39	4.74%

Report shows count of incidents for Status selected.



INCIDENT TYPE	# INCIDENTS	% of TOTAL
Y - Nortex Fire District		
111 - Building fire	2	0.24%
131 - Passenger vehicle fire	1	0.12%
132 - Road freight or transport vehicle fire	1	0.12%
141 - Forest, woods or wildland fire	6	0.73%
311 - Medical assist, assist EMS crew	20	2.43%
321 - EMS call, excluding vehicle accident with injury	1	0.12%
352 - Extrication of victim(s) from vehicle	1	0.12%
444 - Power line down	1	0.12%
600 - Good intent call, other	3	0.36%
611 - Dispatched & cancelled en route	1	0.12%
631 - Authorized controlled burning	1	0.12%
700 - False alarm or false call, other	9	1.09%
Zone: Y - Nortex Fire District Total Incident:	47	5.71%
Z - 5-Star Fire District		
111 - Building fire	2	0.24%
141 - Forest, woods or wildland fire	8	0.97%
311 - Medical assist, assist EMS crew	8	0.97%
352 - Extrication of victim(s) from vehicle	1	0.12%
412 - Gas leak (natural gas or LPG)	1	0.12%
444 - Power line down	1	0.12%
445 - Arcing, shorted electrical equipment	1	0.12%
600 - Good intent call, other	1	0.12%
800 - Severe weather or natural disaster, other	1	0.12%
Zone: Z - 5-Star Fire District Total Incident:	24	2.92%
TOTAL INCIDENTS FOR ALL ZONES:	823	100%

Report shows count of incidents for Status selected.

